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**PUBLIC DOCUMENTS**  
**OF THE**  
**STATE OF WISCONSIN.**

Being the Biennial Reports of the Various State  
Officers, Departments and Institutions,

**FOR THE**  
**FISCAL TERM ENDING SEPTEMBER 30, 1894.**

**VOL. I.**



**MADISON, WIS.:**  
**DEMOCRAT PRINTING COMPANY, STATE PRINTER,**  
**1895.**





# PUBLIC DOCUMENTS

FOR 1893-94.

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MESSAGE

OF

WILLIAM H. UPHAM,

GOVERNOR OF WISCONSIN,

*Delivered to the Legislature January 10, 1895.*

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TO THE HONORABLE THE LEGISLATURE:

It becomes my duty at this time, as the executive of the state, to briefly review the condition of state affairs and to submit to you such recommendations as seem to me to be called for.

You are assembled under conditions which are unique in the history of the state and nation. The country has been subjected to one of the most disastrous financial disturbances ever known; yet such are the recuperative qualities of the American people that from the very depths of financial disaster they are emerging hopeful and courageous.

Our own state has suffered less, perhaps, than many others. We have reason to be thankful to the Providence which has shaped our affairs and allotted to us such a diversity of nationalities and so great a variety of resources, that no ordinary disaster can seriously disturb our financial or social economy. We have reason, also, to be grateful that our state has been so free from dangerous epidemics; and exempt from those manifestations of lawlessness which have distressed other states. We may well be proud of our varied and enormous resources. In them the people have a rich heritage, which it becomes your duty to so husband by wise legislation that it may be transmitted unimpaired to future generations.

There will be submitted to you detail reports of the various departments of the state government and the institutions under their charge. These, I doubt not, will receive your careful attention.



## STATE FINANCES.

I append hereto a statement of the condition of our state finances on December 31, 1894:

	<i>Balances.</i>	<i>Overpayments.</i>
General Fund.....		\$329 65
School Fund.....		1,055 78
School Fund Income.....	\$640,085 11	
University Fund.....	3,237 65	
Agricultural Fund.....	158 78	
Normal School Fund.....	7,987 00	
Drainage Fund.....	2,452 24	
Deposit Fund.....	11,220 53	
Delinquent Tax Fund.....	465 87	
St. C. & L. S. R. R. Deposit Fund.....	408 02	
Redemption Fund.....	127 68	
Columbia and Sauk Co. Ind'y Fund.....	8,752 42	
Wis. R. R. F. M. Land Co. Fund.....	4,518 57	
Indemnity Fund.....	2,497 88	
Allotment Fund.....	916 54	
		<u>676,787 35</u>
Total.....	<u>\$678,172 78</u>	<u>\$678,172 78</u>

## GENERAL FUND INVESTMENTS.

Loan to State Agricultural Society.....	\$30,000 00	
Mortgage on State Fair Grounds (taken from E. C. McFetridge).....	47,782 03	
Total.....		<u>\$77,782 03</u>

## OTHER FUND INVESTMENTS.

School Fund, bonds and loans.....	\$3,964,276 00	
University Fund, loans.....	216,500 00	
Agricultural College Fund, loans.....	240,993 06	
Normal School Fund, loans.....	1,802,471 85	
Total.....		<u>\$5,224,210 91</u>

It will be seen that while there are two mortgages to the credit of the general fund aggregating \$77,782.03, the cash of that fund is actually overdrawn to the amount of \$329.65.

On October 1, 1894, three months ago, there was in the general fund the sum of \$977,315.71. Thus in three months the disbursements from the general fund have aggregated \$899,862.83.

## EDUCATION.

No surer evidence of the growth of a people is to be found than its interest in and support of education. This

is especially true of a people who govern themselves. The framers of our constitution wisely provided a permanent system of popular education to be supported by taxation. This has been supplemented by grants from the national domain. Wisconsin has long indulged a just pride in its system of public schools and in the high standard of scholarship which has been attained and held by them. I know it will be your pleasure to foster the system in every way which in your judgment is needed.

The last legislature made provision for revising the present school laws of the state, thus affording an opportunity to remedy such defects as past experience may have disclosed. The report of the state superintendent of public instruction, recently issued, indicates that in compliance with the provision above referred to, a bill is to be submitted at this session embodying important modifications of existing laws.

The annual loss to the school fund from the failure on the part of cities to properly return the proceeds of penal fines merits your serious attention. Obedience to the law should be enforced, at least until provisions of the constitution relating to the subject can be amended and the laws are repealed.

During the past eight years, according to the report of the state superintendent of public instruction, over three thousand small libraries have been established in the country schools of the state. These libraries are broadening and bettering not only the schools, but the homes of multitudes of children, and they should be extended until their influence reaches all the children in the commonwealth.

#### *The University of Wisconsin.*

The growth and progress of the state university has been so marked that it is with pleasure I call your attention to it. Because of its growth and its enlarging usefulness, the university is entitled to your most generous consideration. There has been so large an increase in the number of students from the state who pay no fees for tuition, that there is urgent need for additional provision to meet the increased expenses. The increased attendance from our own state is one of the most promising features of the growth of the institution, and will be appreciated as a direct fulfillment of its primary purpose.

#### *State Historical Society.*

There exists an urgent necessity for some provision for the safe housing of the historical society collections. The valuable character of these collections need hardly be dwelt upon. The leading scholars of the continent and

many from the centers of learning abroad have given testimony to their value and importance. Their destruction by fire would not only be a loss to the state, but to every historical student and scholar in the country. The rooms occupied by the collection in the capitol building are not fire-proof, and there is the constant danger that the state and country may suffer an irreparable loss. A fire-proof building for the protection of these collections should be provided for at once. If the university library and the historical society's collections could be placed under one roof, it would be an economical and convenient arrangement.

#### *Normal Schools.*

Some additional legislation will be required to make provision for maintaining the efficiency of our normal schools. The year will close with a deficit in the normal school fund. This subject should receive prompt attention.

The present board of normal school regents appear to be a rather cumbersome body. The real work of the board necessarily falls upon a few members. I recommend a reduction in the number of regents to, perhaps, five. A board consisting of only five members would be able, I believe, to perform its work with greater expedition than is possible with a larger number. Of whatever number the board may consist, the clerk of the board should not be a member.

#### *State Superintendent.*

The salary of the state superintendent of public instruction as now provided for by the constitution is inadequate. It should be increased to a sum which shall bear a proper relation to the importance and responsibility of the office. The last legislature, by the adoption of a resolution known as "Joint Resolution No. 10," took the preliminary step toward increasing the salary. I recommend that your honorable body supplement this with the proper measures.

#### STATE BANKS.

While the calamity which has befallen a number of the banks of our state has been but the natural result of the generally disastrous condition of the country, it has been made clear, I believe, that a proper supervision of the financial institutions of the state might have averted the disaster in many cases. This is a question which affects profoundly all classes of citizens. Upon the integrity of the banks of the country depends to a great extent the industrial fabric. I am convinced that there is a pronounced sentiment throughout the state in favor of some sort of

bank supervision. Whether such supervision may be provided for without a revision of the banking code, is a matter for you to determine; but that some measure should be adopted looking to a supervision of the state banks in a manner similar to the method employed by the general government in the examination of national banks is, I believe, clearly demanded for the protection of the public and for the proper maintenance of the financial institutions themselves.

#### CHARITABLE, REFORMATORY AND PENAL INSTITUTIONS

From the biennial report of the state board of control, which is before you, you will learn the condition in detail of the charitable, reformatory and penal institutions of the state. The report emphasizes, as former reports have, the needs of certain of these institutions. I desire to call your attention to some of the most pressing of these necessities.

##### *The State Prison.*

Notwithstanding that, during the last biennial period, there have been added to the capacity of the state prison at Waupun seventy-two cells, the prison is now greatly overcrowded. The following statement from the last report of the state board of control explains the situation:

"A large number of cells are now occupied by two convicts. This condition is both illegal and inhuman. The prison is too small for the number confined therein. The present prison must be enlarged or a new one erected. The board will strongly recommend the latter remedy.

The remedy for such condition should, and I have no doubt will, be promptly provided by your honorable body. If a penal institution may not be to some degree reformatory, it should not at least be made a means of cultivating vice. The opportunities afforded for the latter in the state prison under the conditions named are appalling. In that institution are many men who are suffering the penalty of their first criminal offense. The close association of these in cells with hardened criminals precludes the possibility of their being inspired to reform, and makes it extremely probable that they will emerge at the expiration of their term confirmed criminals.

In this connection I desire to quote another recommendation made in its report by the state board of control:

"Provision should be made for a reformatory for first offenders at the earliest possible day. This would relieve the crowded condition of the prison, and would be a long stride in the right direction toward attempting the reformation of criminals."



This latter recommendation of the board may contain a solution of the problem presented in the condition of the state prison. By providing a reformatory for first offenders, relieved of the most degrading features of the state prison discipline, and where the primary duty of the wardenship would be the reform of the inmates, the crowded condition of the state prison might be relieved, and a more wise and humane treatment of first offenders be instituted.

I recommend, in view of the urgency of the needs recited, that the legislature provide for the appointment, early in the session, of a committee which shall investigate the condition of the state prison, and report before the close of the session, that there may be no unnecessary delay in determining what should be done in the premises.

#### *School for Feeble-Minded.*

In most respects Wisconsin has been generous and humane in the treatment of the unfortunate and criminal classes, but in its care of the feeble-minded it is far behind many other states. A majority of the unfortunates named of the poorer class, are kept in almshouses; some are in insane asylums, and others are cared for at their homes. In the seventeen states in which homes for the feeble-minded have been established, the most benign results have been attained. It has been demonstrated that even the lowest grades of imbeciles are capable of some degree of cultivation, while a large percentage have developed an ability for self-support and become a blessing rather than a burden to their fellows.

The report of the state board of control says of this class of unfortunates:

"It is an absolute necessity that some provision be made for their care, as there is now no place in the state where they can be legally committed."

It is not necessary that a large appropriation be made for the establishment of a school home for the feeble-minded. It would be the wiser plan, I believe, to make a small beginning; but for economical as well as humane reasons, that beginning should be made as soon as practicable.

#### AGRICULTURE.

The importance to the people of the highest possible diversification and development of agriculture cannot be overestimated. The growth of Wisconsin in this respect during the past ten years has been more marked than in any other decade in our history. Many thousands of acres in the northern portion of the state have been cleared and developed into profitable farms; and in the older farming

sections progress has been marked by the adoption of the most improved methods, and a wider diversity of products.

*Dairying.*

Especially has the growth been notable in the dairy industry. It is estimated that there is now invested in the dairy industry of Wisconsin more than \$160,000,000; and according to the last report of the state dairymen's association the milk products of the state for 1894 aggregated \$30,000,000.

With this growth, however, there have appeared serious dangers to the future of the industry. The high reputation which the Wisconsin cheese product earned, and for a long period maintained in the market, has been injured by the manufacture within the state, and sale, of what is called filled cheese, greatly inferior in quality, but not distinguishable from the better product by ordinary inspection. While not favoring paternalistic legislation, I deem it to be the duty of the legislature to protect by adequate measures this great industry against permanent injury by fraud, and to protect the people against imposition. I recommend, therefore, the enactment of some well-considered law which shall, under appropriate penalty, compel the manufacturers and vendors of such cheese to so brand, mark or color it that it shall no longer be sold for what it is not.

In this connection I commend to your attention the necessity for legislation which shall protect the butter-makers of the state from unfair competition with substances manufactured in the similitude of butter, and sold as butter, which are not made from milk or cream. If oleomargarine and other elements can be combined into an article which people are willing to use as a substitute for butter, and not detrimental to public health, I know of no principle of public policy which should prohibit its manufacture and sale. To say, however, that no one can claim the right to manufacture and sell it as butter is simply to say that no one can claim the right to perpetrate a fraud. Whether the object of manufacturing it is to render it in color, taste and otherwise difficult to distinguish from genuine butter is not for me to say; that such is its effect, however, cannot be doubted.

Those who wish to buy butter and who suppose they are paying for butter, the product of the dairy, are entitled to what they buy and pay for. Those who wish to buy oleomargarine or other substitutes for butter are entitled to what they pay for; but the farmer and other dairymen ought not to be, in the manufacture and sale of the genuine article, brought into competition with any substitute not distinguishable from butter.

There has been, until recently, some question as to the power of the legislature to enact and enforce legislation which will protect the people in this respect against deception, and honest dairy products against fraudulent competition. All questions have been recently put at rest by the supreme court of the United States, in its decision in a case appealed from the supreme court of Massachusetts. The Massachusetts statute upon which the original suit was brought contained provisions which seem to me to offer ample protection to the butter manufacturers and to the public. It was held by the supreme court of the United States that the Massachusetts statute was valid, and within the province of state legislation. I recommend the enactment of a similar measure. That measure allows oleomargarine and other substitutes for butter to be sold for what they really are to those who, knowing what they are, desire to buy them, but prohibits the coloring of the artificial product in the similitude of the genuine article. The statute, moreover, has the great advantage of having been passed upon and sustained by the highest tribunal in the land.

I recommend the usual appropriation of \$2,000 per annum for the state dairymen's association; also the usual annual appropriation for the state agricultural society.

*To Develop Agricultural Resources.*

The mineral and lumber interests have for so many years claimed the attention of capitalists and workingmen that the agricultural interests of a portion of our state have been somewhat neglected. Agriculture exceeds greatly all the other interests combined. The time has come, it seems to me, when the state itself should adopt some means to call attention more directly to its wonderful agricultural possibilities, yet undeveloped.

We have, in the northern half of the state, thousands of acres of vacant lands which need but labor to be transformed into prosperous and fruitful homes. The problem presented in the overcrowded condition of many of the cities might, I believe, find at least a partial solution in the cultivation of the vacant lands. From a moral as well as a material standpoint the question of encouraging the settlement of our idle lands by the unemployed from the overcrowded cities may well receive consideration.

I commend to your attention the feasibility of providing in some manner for the bringing to the public attention the agricultural possibilities of the unsettled portions of our state, and the opportunities offered there to persons of small means to secure homes and a measure of prosperity.

## ENFORCEMENT OF SANITARY LAWS.

The enforcement of sanitary laws in certain portions of the state during the past year has called attention to the fact that the statutes make no provision for the reimbursement by municipalities of families whose household goods are destroyed through that enforcement. It often happens that contagious diseases prevail in portions of cities which are overcrowded, among those who depend on their daily labor for sustenance; and the welfare of the public requires, in order to prevent the spread of the disease, that the bedding and clothing of the household infected shall be destroyed. Authority should be given to municipalities to reimburse those families to whom such a destruction of household goods may be a calamity. To compel them to sacrifice for the public welfare what they cannot spare and cannot well replace seems like imposing a penalty upon misfortune.

I commend the subject to your careful consideration, quite aware that the doctrine might be carried too far; and at the same time convinced that, within certain limits, it involves only manifest justice.

## THE NATIONAL GUARD.

The system instituted in our state militia a number of years ago has been productive of a high state of efficiency in the national guard of the state. The system has received the compliment of being duplicated by other states. The people of Wisconsin have reason for congratulation that their militia has been brought to so high a plane of efficiency that, should its services be required by the national government, no state in the Union could furnish a more efficient quota. The general government has recognized the necessity for co-operation in maintaining a well-disciplined national guard in each state. It is the least expensive standing army that can be maintained, and its generous support is, I believe, a wise provision.

The maintenance of a permanent camp of instruction and rifle practice at Camp Douglas has proven a wise measure, and provision should be made for its continued maintenance on a scale that will further enhance its value and importance.

*The Roster Law.*

The legislature, in 1887, passed a law making provision for the printing and publication of the roster containing the names and record of Wisconsin soldiers. This law is still in force, and it should be repealed, as it serves no

useful purpose. There is no occasion for continuing the statutory authority which the law confers upon the executive. If at any time there should be such a demand for a roster as would in the judgment of the legislature warrant its publication, it can easily be provided for. If ever it be authorized, the number should be limited, and the provision should be made that it be printed under the general contract for public printing, or that the contract for its printing be let, upon publishing notice, under proper restrictions, to the lowest responsible bidder.

#### AID FOR FIRE SUFFERERS.

You will be asked to make an appropriation to assist the fire sufferers from the forest fires of last summer by providing for them seed for their spring planting. Many of the people in the fire district, I am informed, while they have been furnished with necessary food and clothing to carry them through the winter, through the generosity of the public, wisely and promptly administered, have not the means to secure the necessary seed for the planting of their season's crop. An appropriation for this purpose, carefully expended, would not only be a humane act, but would seem to be founded on sound public policy. I commend the subject to your kindly consideration.

#### MUNICIPAL GOVERNMENT.

There may come before your honorable body measures having in view a reform in the method of managing municipal affairs. These measures should receive kindly attention. The revelations made by investigating committees in several of the large cities recently, serve to emphasize the necessity for radical changes in some of the methods of municipal government. Some cities will seek help by asking for laws empowering them to apply and extend civil service methods in their various departments. There is evident a very general desire for improved and more business-like methods in conducting city affairs. It lies in your power to encourage materially, by wise measures, the furtherance of such reform.

#### SOLDIER AND STUDENT VOTE.

There is located within this state, established and maintained by the general government, a home for disabled veteran soldiers. This property is owned by the United States, and the right of the inmates of the home to vote has sometimes been questioned. Our laws should render impossible any further doubt upon this subject. I earn-

estly recommend that those inmates of the home who are citizens of the United States, and who shall have resided one year in the state, shall be expressly authorized to vote at the nearest election precinct. Men who have been disabled in the service of this republic ought not to be disfranchised upon any purely technical grounds.

There is also a grave question as to the right of students, otherwise qualified, to vote in the community where the college or seminary is located at which they are prosecuting their studies. I see no good reason why thousands of intelligent young men, spending nearly all of the year and generally several successive years in educational institutions within the state, should not be permitted to exercise the right of franchise where they are obtaining their education. Very many of them are unable, without an expenditure which they are unwilling to add to the burden of parents, to return to their homes to vote. There would seem to be no reason founded in public policy why the law should not be so changed as to authorize such students to vote in the city, village or town wherein is located the institution of learning which they attend.

#### THE STATE BOARD OF CONTROL.

The state board of control as now organized consists of six members. In case of an equal division upon any question there is no means of reaching a decision. I suggest to you the wisdom of making the board to consist of either five or seven members, that there may be a majority decision on all questions.

If a reorganization of the board should be deemed by you advisable, I commend to your attention the wisdom of providing either for a woman member of the board, or for a woman visitor to work in connection with the board. In all the charitable, reformatory and penal institutions there are women whose needs could much better be learned by one of their own sex.

#### AN APPORTIONMENT COMMISSION.

The present legislative apportionment is very unsatisfactory in many respects. What the people demand is an apportionment based fairly upon population and territory, regardless of partisan demands. I recommend, therefore, that the legislature provide for the appointment of a non-partisan commission to prepare a bill to submit to the legislature at the earliest possible day.

#### *Judicial Re-apportionment.*

There is a growing demand among the judges and others who are interested in the administration of law for a re-

arrangement of the judicial circuits of the state. Such a readjustment should take into consideration population and territory, which are little regarded in the present adjustment. The change should be affected, if at all, without increasing the number of circuits.

#### FORESTRY.

Measures may come before you having in view the preservation of the forests of our state. The danger which threatens not only our own state but the entire country through the denudation of our forest lands is claiming the attention of people everywhere. There has been organized in Wisconsin a forestry association to work in conjunction with the American forestry association, in arousing a more active public interest in the subject. The claims of these associations are deserving of attention, and I doubt not that the measures to come before you will receive the consideration to which they are entitled.

#### ROAD IMPROVEMENT.

The subject of the improvement of country roads is one which should interest every citizen of the state. It is of special importance, however, to farmers and to those living in rural communities. A very active interest is being taken, and measures looking to a systematic effort to improve the public highways will probably come before you. The matter is of so general an interest that I am assured it will be carefully considered by you.

#### REPORT OF LEGISLATION COMMISSION.

At the last session of the legislature the governor was authorized to appoint a commission for the promotion of uniformity of legislation in the United States. The commission was appointed, performed its labor, and its report will be submitted to you. I bespeak for the report your candid consideration. The question of uniform legislation is one which is claiming the attention of the bar and the legal fraternity throughout the country.

#### LABOR AND CAPITAL.

Notwithstanding the widespread distress which has resulted from industrial stagnation, our state has been singularly free from those manifestations of lawlessness which have brought discredit upon several states. This fact bears witness to the law-abiding character of our citizens. It emphasizes, also, the obligation which rests upon the

law-making body of the state to watch carefully and impartially the interests of all classes of citizens, and to enact laws as they may become necessary, to meet the changing industrial conditions; laws which shall ensure to labor the just and fair recompense of toil, and at the same time encourage capital in the development of our enormous resources.

It has been charged that there has come to be among corporations employing large numbers of men, a system of blacklisting so called, under which an employer having a grievance against a former employe advises or warns other employers not to give employment to the person against whom the grievance exists. While there may be cases in which incapacity or a reckless disregard of duty by an employe, leading to his discharge on that ground, might justify an employer in warning other employers from taking such person into their service; or, where an employe has betrayed in a dishonest manner a trust, a former employer might be justified in protecting others by proper notification; nevertheless, it would seem to be true that where an employe, entirely faithful and competent, quits service in a manner not to endanger public safety, because of a grievance real or supposed; or, because compelled to do so by the action of an association to which he belongs, simply exercises his right to quit, and neither commits nor incites violence, it is without justification.

It is for the public interest that, so far as may be, every industrious, sober and competent man should be employed. I cannot but regard an arrangement among a large number of employers not to employ or permit to be employed, if they can prevent it, competent and faithful men, simply because they quit the service of some other employer, as a conspiracy which ought not to be tolerated by the law.

This concedes the right of employers to choose their employes and to discharge them at will, unless restrained by contract. The right of employes, unless similarly restrained, is just as complete and just as sacred. The employer is not to be punished by boycott or blacklisting for exercising his right to discharge, and the employe is not to be punished by boycott or blacklisting for simply exercising his right to quit. The employer has no more right to be protected by the law from a conspiracy on the part of employes than employes have to be protected by law against a conspiracy on the part of employers.

This exemption of employes or laboring men from persecution by employers for quitting is peculiarly important in this day of commercial distress. If the law as it now stands does not protect men who have quit the service of employers from blacklisting, such as I have indicated, it



should, in my judgment, be so amended as to plainly include it.

It is of the highest importance that the best possible relations should exist between capital and labor. Neither should be permitted to invade the rights of the other; each should deal with the other in the spirit of conciliation, and in the settlement of differences, arbitration should, so far as possible, be made to take the place of strikes and lock-outs.

I confess I do not see my way clear to any efficient scheme of compulsory arbitration, under existing constitutional provisions; nor am I certain that such a scheme is possible, without involving the surrender, by both labor and capital, of rights which men hold to be very sacred. It must be borne in mind that the right of men to contract with each other is fundamental in our constitution, and that any subrogation of this right must work serious disadvantage to all concerned. I am not willing to admit, however, that the state may not, through the investigation and conciliatory intervention of officials provided for by law, do much toward bringing about the adjustment of differences between labor and capital which shall be at once honorable and fair to both sides.

The object is so important of accomplishment as to justify experimental legislation upon the matter. I bespeak for the subject your most thoughtful and careful deliberation, with assurance of earnest executive co-operation in any feasible plan which your wisdom may devise.

#### CONCLUSION.

In conclusion permit me to express the hope that the session now opening may be characterized throughout by a sincere regard for the public interest. Economy may well be the watchword of the servants of a commonwealth so well endowed with material resources as ours; but it is a true economy which the people desire; an economy which tends rather to a wise expenditure of public funds than to a niggardly provision for those purposes which a high conception of the public welfare demands.

Every avenue of expenditure should be carefully scrutinized. Every department of the state government should be watched with a jealous eye. Unnecessary and superfluous offices in all departments should be abolished, and no new offices should be created for which there is not an unmistakable demand in the interest of the public service.

The session should be as short and expeditious as is compatible with an honest and thorough consideration of the measures which shall come before you

**In all your efforts to advance the moral and material welfare of the people of the state you will have, I assure you, my hearty co-operation.**

**WILLIAM H. UPHAM.**

**EXECUTIVE CHAMBER,  
January 10, 1895.**



# BIENNIAL REPORTS

OF THE

# SECRETARY OF STATE,

# COMMISSIONERS OF PUBLIC PRINTING,

AND THE

# SUPERINTENDENT OF PUBLIC PROPERTY

OF THE

# STATE OF WISCONSIN,

*For the Fiscal Term Ending September 30, 1894.*



MADISON, WISCONSIN:  
DEMOCRAT PRINTING COMPANY, STATE PRINTER.  
1894.



STATE OF WISCONSIN.

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# REPORT OF THE SECRETARY OF STATE.

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DEPARTMENT OF STATE,  
October 10, 1894.

*To His Excellency, GEORGE W. PECK,  
Governor of the State of Wisconsin.*

SIR:—In compliance with the requirements of law, I have the honor to present the biennial report of this department, showing the condition of the several funds, with a complete statement of receipts and disbursements of said funds for the biennial fiscal term closed September 30, 1894.

I have also appended the usual detailed statements and statistical tables deemed of interest to the people of the state.

T. J. CUNNINGHAM,  
*Secretary of State.*

## General Statement.

## GENERAL STATEMENT.

The aggregate result of the financial transactions during the fiscal years ending Sept. 30, 1893 and 1894, is as follows:

	Balance Sept. 30, 1892.	Receipts for 1893.	Receipts for 1894.	Total.	Disburse- ments for 1893.	Disburse- ments for 1894.	Total dis- bursements for 1893 and 1894.	Balance Sept. 30, 1894.
General Fund....	8640,228 12	\$1,600,314 84	\$2,226,164 24	\$4,475,707 20	\$1,786,501 55	\$1,711,889 94	\$3,498,391 49	\$977,315 71
TRUST FUNDS.								
School Fund....	\$1,811 08	\$157,779 65	\$207,911 45	\$367,502 18	\$154,254 50	\$211,535 00	\$365,789 50	\$1,712 68
School Fund In- come.....	25,327 83	852,512 87	862,716 40	1,740,557 10	840,828 07	868,063 42	1,708,889 49	31,667 61
University Fund.	1,361 42	6,939 28	10,481 95	18,782 65	8,000 00	11,000 00	19,000 00	*217 35
University Fund Income.....		238,325 50	470,073 72	708,399 22	238,325 50	470,073 72	708,399 22	.....
Agricultural Col- lege Fund.....	11,264 49	20,435 93	19,511 44	51,211 86	28,827 79	22,400 00	51,227 79	*15 93
Agricultural Col- lege Fund In- come.....		17,390 10	27,828 96	45,219 06	17,390 10	27,828 96	45,219 06	.....
Normal School Fund.....	11,887 50	122,968 28	110,239 52	245,095 30	129,643 50	108,900 00	236,543 50	8,551 80
Normal School Fund Income...		311,780 09	162,131 08	473,911 17	311,780 09	162,131 08	473,911 17	.....
Drainage Fund...	86,845 37	30,219 01	21,635 98	138,700 36	92,102 64	30,272 07	122,374 71	10,325 65
Delinquent Tax Fund.....	475 14	5,914 02	8,393 92	14,783 08	6,020 46	8,096 74	14,117 20	665 88
Deposit Fund....	11,310 91	867 06	.....	12,177 97	754 80	138 23	893 03	11,284 94

General Statement.

Indemnity Land Fund .....	15,318 87	13,545 29	28,864 16	15,318 87	13,545 29	28,864 16	177 68
Redemption Fund .....	29 50	113 14	177 68				
Ex-State Treasurers' Judgment Fund .....	177,312 54	250,590 01	427,902 55		427,902 55	427,902 55	
Manitowoc and Calumet Swamp Land Fund .....	596 02	220 92	3,016 84		3,016 84	3,016 84	
Columbia & Sauk Co. Indemnity Fund .....	2,209 90						
Wisconsin Farm Mortgage Land Co. Fund .....	2,874 38	180 40	3,504 88				3,504 88
St. C. & L. S. R. R. Trespass Fund .....	4,546 31		4,546 31		17 50	17 50	4,528 81
St. C. & L. S. R. R. Deposit Fund .....	2,067 46		2,067 46		2,067 46	2,067 46	
Allotment Fund .....	408 02		408 02				408 02
	916 54		916 54				916 54
Totals .....	\$163,341 37	\$1,958,559 12	\$2,165,943 88	\$1,287,744 37	\$1,843,244 32	\$4,208,233 18	\$79,511 19

\* Overdrawn.



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*General Fund.*


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## GENERAL FUND.

This fund embraces all the revenues of the state applicable to the payment of the ordinary expenses of the state government.

The sources from which it is derived are, a tax on civil actions, license of railroad companies, plank road companies, log driving and booming companies, savings, loan and trust companies, telegraph and telephone companies, insurance companies, and hawkers and peddlers; fees received from notaries public and from the various state offices, and from the sale of books and reports.

The expenditures therefrom are authorized by permanent and temporary appropriations, and by the several laws requiring the Secretary of State to audit accounts.

A statement of the transactions of this fund will be found in detail under appendix "A" in this report.

The receipts and disbursements have been as follows:

## RECEIPTS.

	1893.	1894.
Railroad companies, sections 1212 and 1213, R. S.....	\$1,156,260 75	\$1,438,758 66
Telegraph companies, chapter 345, laws 1883, am. ch. 332, laws 1887.....	9,657 62	9,935 71
Telephone companies, chapter 345, laws 1883, and ch. 337, laws 1885.....	11,705 71	9,716 29
Sleeping car companies, chapter 358, laws 1883, am. ch. 415, laws 1885.....	1,193 04	1,223 39
From counties for maintaining insane, ch. 298, laws 1881....	139,723 27	153,257 47
From counties for industrial school for boys, ch. 298, laws 1881.....	8,511 81	8,078 53
For fifth normal school, chapter 364, laws 1885.....	9,985 59	10,014 41
For aid to free high schools, sec. 496, R. S., am. by ch. 298, laws 1885.....	49,927 95	50,072 05
From suit tax, sec. 743, R. S..	6,559 00	7,903 00
From peddler licenses, sec. 1772, R. S., am. by ch. 510, laws 1889.....	15,228 17	12,841 95

*General Fund.*

	1893.	1894.
From insurance licenses, sec. 1219, R. S., am. by ch. 138, laws 1879 .....	\$122,651 27	\$129,931 05
From loan and trust companies, chapter 263, laws 1891.	1,025 85	1,902 84
From log driving and boom companies, chapter 422, laws 1891 .....	4,187 66	1,579 11
From United States for maintaining inmates W. V. Home	14,711 94	12,662 21
From office fees .....	39,828 36	30,980 07
From interest on general fund balance in banks .....	12,561 08	14,178 13
From ex-state treasurers' judgments .....		327,902 55
From all other sources .....	5,587 77	5,226 82
	<u>\$1,609,587 77</u>	<u>\$2,226,164 24</u>
Total for two years .....		<u>\$3,835,752 01</u>

GENERAL FUND INVESTMENTS.

There has been invested, in pursuance of law, the following amounts, from the general fund during the biennial term ending Sept. 30, 1894:

	1893.	1894.
Loan to state agricultural society .....	\$30,000 00	.....
Purchase of E. C. McPetridge mortgage on state fair grounds .....	.....	\$47,782 03
	<u>.....</u>	<u>.....</u>
Total for two years .....		<u>\$77,782 03</u>

DISBURSEMENTS.

1. SALARIES AND EXPENSES.

Governor's office .....	\$6,800 41	\$6,183 00
Secretary's office .....	7,095 88	7,000 00
Treasurer's office .....	7,095 88	7,000 00
Attorney general's office .....	4,818 48	5,500 00
State superintendent's office .....	5,382 67	5,950 06
Railroad commissioner's office.	5,468 48	4,894 96
Insurance commissioner's office	4,314 63	4,847 54
Superintendent public property	2,027 89	2,000 00
Supreme court .....	84,606 50	84,251 75
Circuit courts .....	68,000 00	67,958 20
State historical society .....	9,800 00	9,499 00
State library .....	4,426 66	8,770 52
State board of charities and reform. ....	1,084 40	.....
State board of control .....	18,250 80	18,578 05
	<u>\$178,567 18</u>	<u>\$177,431 08</u>
Total .....		<u>\$855,998 26</u>

*General Fund.*

## 2. PERMANENT APPROPRIATIONS.

	893.	1894.
Bureau of labor statistics.....	\$7,974 65	\$7,248 47
State board of health.....	6,048 80	5,668 80
Fish culture ..	18,000 00	18,000 00
Dairy and food commission....	7,456 49	7,046 82
Dairy and food commission laboratory.....	286 43	925 67
Land protection .....	2,532 97	6,148 89
Teachers' institutes.....	1,444 60	1,811 54
Appraising Crawford county swamp lands.....	99 16	.....
	<u>\$38,838 10</u>	<u>\$41,349 69</u>
Total.....	.....	<u>\$80,187 79</u>

## 3. LEGISLATIVE EXPENSES.

Lieutenant governor .....	\$1,097 69	\$500 00
Senate salaries.....	16,500 00	.....
Mileage, 2d special session.	892 40	.....
Mileage, regular session...	951 00	.....
Employees, 2d special ses- sion .....	599 00	.....
Employees, regular session..	22,904 00	.....
Assembly salaries .....	50,500 00	.....
Mileage, 2d special session.	2,667 80	.....
Mileage, regular session...	3,040 01	.....
Employees, 2d special ses- sion .....	547 00	.....
Employees, regular session.	29,003 75	.....
Miscellaneous expenses....	760 10	.....
Legislative chaplains.....	420 00	.....
Contesting seats, assembly.	7,098 53	.....
Legislative visiting com- mittee....	300 00	.....
Printing for legislature ...	6,566 45	105 21
Annotated statutes for leg- islature.....	1,782 00	.....
Blue book.....	8,879 72	100 00
	<u>\$154,508 95</u>	<u>\$705 21</u>
Total.....	.....	<u>\$155,209 16</u>

*General Fund.*

4. CHARITABLE AND PENAL INSTITUTIONS.

	1893.	1894.
State Hospital for insane.....	\$113,833 44	\$94,403 65
Northern Hospital for insane.	114,098 59	121,686 52
Wisconsin school for deaf.....	39,497 44	39,938 43
Wisconsin school for blind....	33,209 39	25,523 45
Industrial school for boys....	57,300 30	54,458 97
States prison.....	10,813 68	28,829 34
State public school.....	*40,720 09	37,538 12
	<u>\$408,967 93</u>	<u>\$402,378 48</u>
Total.....		<u>\$811,346 41</u>

5. CLERK HIRE.

Governor's office.....	\$1,812 47	\$1,500 00
Secretary's office.....	21,260 67	21,310 00
Treasurer's office.....	10,404 01	10,159 98
State Superintendent's office..	4,428 88	3,913 61
Land office.....	15,568 56	13,402 15
Supt. Public Property's office.	1,500 00	1,520 54
Bureau labor statistics.....	1,200 00	1,200 00
	<u>\$56,174 53</u>	<u>\$53,006 28</u>
Total.....		<u>\$109,180 81</u>

6. LABOR ABOUT CAPITOL.

Engineers and firemen.....	\$5,416 50	\$5,682 75
Carpenters.....	2,512 90	1,980 00
Janitors and messengers.....	18,866 00	18,944 00
Painters.....	1,683 33	1,800 00
Police.....	4,294 00	4,380 00
Nightwatchmen.....	1,460 00	1,400 00
Laborers.....	11,653 98	11,504 10
Bookroom attendant.....	900 00	900 00
Elevator attendant.....	731 00	730 00
Storekeeper.....	730 00	730 00
Steam and gas fitter.....	821 25	821 25
	<u>\$49,067 96</u>	<u>\$48,872 10</u>
Total.....		<u>\$97,940 06</u>

\*Including payments on account of fire loss (ch. 152, laws of 1893) amounting to \$6,067.80.

*General Fund.*

## FOR SUNDRY PURPOSES.

	1893.	1894.
Transient labor.....	\$15,170 02	\$11,289 87
Incidental expenses.....	25,149 33	14,701 26
Printing.....	25,291 19	22,332 48
Postage.....	7,001 93	5,422 12
Expressage.....	2,568 61	2,347 57
Paper.....	15,467 49	13,737 30
Stationery.....	5,218 94	2,472 54
Gas.....	5,666 85	3,849 99
Fuel.....	5,146 85	6,426 24
Treasury agent.....	3,808 04	2,972 72
Compiling war records.....	6,305 00	4,510 00
Militia.....	82,459 79	105,469 74
Wisconsin rifle range.....	2,204 59	3,942 61
Examiners, state teachers....	517 87	335 37
Examiners, admission to bar..	785 20	577 84
Governor's contingent fund..	2,147 96	572 69
Veterinary surgery.....	5,743 41	4,697 01
Glandered horses slaughtered	1,659 87	1,051 04
State fish and game warden..	2,334 59	3,342 49
Illustrating report agricul- tural experiment station...	389 40	189 08
Ex-state treasurers' suits....	8,248 29	25 06
Publishing and advertising...	657 80	1,297 35
Publishing general laws.....	42,000 00	100 00
Statistics of crime.....	.....	29 60
Publishing private and local laws.....	478 80	.....
Publishing laws in state paper	1,422 60	38 47
Publishing bank reports....	261 05	246 14
Advertising lands.....	473 95	441 10
Real estate returns.....	1,936 13	1,842 02
Free high schools.....	47,623 45	47,402 91
Chicamauga committee.....	.....	273 50
Presidential electors.....	370 60	.....
Maintaining insane in county asylums.....	244,239 18	270,780 30
University summer school....	.....	1,000 00
Deaf mute instruction in cities.....	5,236 10	9,315 37
Circuit court reporters.....	10,112 50	10,160 67
County agricultural societies.	31,203 91	27,374 30
Bounty on wild animals.....	12,778 00	13,068 00
Special appropriations.....	208,920 98	266,073 84
Miscellaneous.....	69,383 63	128,438 65
	<u>\$900,331 90</u>	<u>\$988,147 10</u>
Total.....		<u>\$1,888,529 00</u>

*School Fund.*

SCHOOL FUND.

The School Fund is composed of:

1. Proceeds of lands granted by the United States for support of schools.
2. All moneys accruing to the state by forfeiture or escheat.
3. All penalties for trespass upon school lands.
4. All fines collected in the several counties for breach of penal laws.
5. All moneys paid as an exemption from military duty.
6. Five per cent. of net proceeds of sales of United States public lands.

The number of acres of unsold land, the proceeds of which are applicable to this fund, is, 47,381.47.

The cash receipts and disbursements during the last two years have been as follows:

RECEIPTS.

	1893.	1894.
Sales of land .....	\$4,288 00	\$2,316 50
Dues on certificates of sale.....	15,025 46	8,444 87
Loans, school district and individual.....	39,835 36	56,627 16
Penalties.....	10 84	6 78
Fines .....	16,606 30	22,444 69
Bonds .....	30,935 95	54,962 33
Special loans .....	48,176 15	57,907 38
United States 5 per cent. on sale of public land.....	2,656 37	5,201 74
Escheat estate of Anna Riley, per J. W. Sales, judge Rock Co. court.....	195 72	.....
	<u>\$157,779 65</u>	<u>\$207,911 45</u>
Total.....		<u>\$365,691 10</u>

DISBURSEMENTS.

School district loans.....	\$90,454 50	\$119,485 00
Special loans.....	42,000 00	92,000 00
Bonds purchased.....	21,800 00	.....
Refunded.....	.....	50 00
	<u>\$154,254 50</u>	<u>\$311,535 00</u>
Total.....		<u>\$365,789 50</u>

*School Fund.*

The amounts of productive school fund on the 30th day of September, 1893, and 1894, were as follows:

	1893.	1894.
Dues on certificates of sales.....	\$110,748 21	\$104,988 84
Due on school district and individual loans..	288,741 54	349,495 88
Certificate of indebtedness—state of Wisconsin.....	1,563,700 00	1,563,700 00
Ashland county bonds.....	15,000 00	15,000 00
Ashland city bonds.....	30,000 00	30,000 00
Chippewa Falls city bonds.....	20,000 00	20,000 00
Chilton city bonds.....	7,600 00	7,600 00
Chilton town bonds.....	17,400 00	17,400 00
Elkhorn school bonds.....	10,000 00	8,000 00
Elroy city bonds.....	6,350 00	6,350 00
Eau Claire city bonds.....	30,000 00	30,000 00
Fond du Lac school bonds.....	30,000 00	30,000 00
Madison city bonds.....	60,000 00	60,000 00
Milwaukee city bonds.....	303,000 00	266,000 00
Milwaukee city school bonds.....	60,000 00	60,000 00
Mineral Point city bonds.....	6,000 00	5,000 00
Marathon county bonds.....	32,000 00	24,000 00
Marathon county bonds premium.....	614 88	336 72
Oconomowoc city hall bonds.....	2,000 00	.....
Oshkosh city bonds.....	50,000 00	50,000 00
Oshkosh city sewer bonds.....	21,800 00	21,800 00
Ripon city bonds.....	6,000 00	4,500 00
Stoughton city bonds ..	30,000 00	30,000 00
Superior city bonds.....	250,000 00	250,000 00
Superior city bonds premium.....	38,090 09	34,905 92
Wausau city bonds ..	30,000 00	30,000 00
Loan to board of education, city of Madison..	15,000 00	10,000 00
Loan to Barron county.....	10,000 00	8,000 00
Loan to Brown county.....	78,800 00	78,950 00
Loan to Jackson county.....	8,000 00	6,000 00
Loan to Lincoln county.....	4,198 50	.....
Loan to Oneida county.....	8,853 79	30,000 00
Loan to Price county ..	24,000 00	20,000 00
Loan to Washburn county.....	2,154 80	.....
Loan to Winnebago county.....	4,000 00	4,000 00
Loan to city of Berlin.....	6,000 00	4,000 00
Loan to city of Chippewa Falls.....	.....	15,000 00
Loan to city of Green Bay.....	35,000 00	35,000 00
Loan to city of Menasha.....	.....	12,000 00
Loan to city of Merrill.....	1,180 00	.....
Loan to city of Neenah.....	8,000 00	3,000 00
Loan to city of New London.....	14,000 00	12,000 00
Loan to city of Oconto.....	.....	35,000 00
Loan to city of Rice Lake ..	1,800 00	1,500 00
Loan to city of Wausau.....	2,000 00	.....
Loan to town of Arcadia.....	10,000 00	8,83 33
Loan to town of Arena.....	500 00	400 00
Loan to town of Ashland.....	8,441 58	2,366 08

*School Fund.*

	1893.	1894.
Loan to town of Arthur.....	\$1,200 00	\$600 00
Loan to town of Cleveland, Marathon county	96 48	.....
Loan to town of Crandon.....	1,400 00	.....
Loan to town of Clinton, Barron county.....	600 00	400 00
Loan to town of Day.....	700 00	350 00
Loan to town of Gillett.....	200 00	100 00
Loan to town of Hixon, Clark county.....	660 00	.....
Loan to town of Millston.....	666 67	.....
Loan to town of Mineral Point.....	1,000 00	.....
Loan to town of Moscow.....	4,542 00	8,785 00
Loan to town of Mosinee.....	600 00	400 00
Loan to town of Maine.....	2,300 00	2,050 00
Loan to town of Pleasant Valley.....	2,299 46	1,532 98
Loan to town of Richfield.....	1,875 00	1,100 00
Loan to town of Rolling.....	300 00	200 00
Loan to town of Russell.....	4,000 00	3,500 00
Loan to town of St. Croix Falls.....	1,000 00	750 00
Loan to town of Shell Lake.....	8,388 38	.....
Loan to town of Spooner.....	4,500 00	1,000 00
Loan to town of Waldwick.....	9,850 00	8,500 00
Loan to town of Weston.....	170 00	.....
Loan to town of Wood.....	4,000 00	3,000 00
Loan to town of Bloomer.....	200 00	.....
Loan to State Agricultural Society.....	90,666 00	90,666 00
Total.....	<u>\$3,880,672 28</u>	<u>\$3,418,730 25</u>



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*School Fund Income.*


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## SCHOOL FUND INCOME.

The interest received on school fund investments and on the principal due for sales of school lands, and the mill tax on all assessable property in the state (287-1885), constitutes the school fund income.

The amount of this fund in the treasury on the first day of June is annually certified by the Secretary of State to the State Superintendent of Public Instruction, and by him apportioned under the provision of section 554 of the Revised Statutes.

The receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	1893.	1894.
Interest on land certificates and loans.....	\$31,202 90	\$24,092 87
Interest on certificates of indebtedness.....	109,301 18	109,616 82
One mill tax.....	653,057 00	654,943 00
Interest on bonds.....	48,663 80	48,431 92
Interest on special loans.....	14,569 93	16,871 80
Interest on school fund in banks.....	3,656 01	8,582 06
Normal school fund income transfer.....	2,062 50	.....
Washburn county penalty.....	.....	110 08
Refunds.....	.....	67 85
	<u>\$352,512 87</u>	<u>\$862,716 40</u>
Total.....		<u>\$1,715,229 27</u>

## DISBURSEMENTS.

Apportionment to counties....	\$339,996 17	\$367,998 50
Accrued interest.....	653 25	.....
Refunded.....	176 65	64 92
	<u>\$340,826 07</u>	<u>\$368,063 42</u>
Total.....		<u>\$1,708,889 49</u>

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*University Fund.*


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## UNIVERSITY FUND.

The proceeds of sales of lands granted by the United States to the state of Wisconsin for the support of the State University by acts of Congress, approved June 12, 1838, August 6, 1846, and December 12, 1852, form the University Fund. The principal or capital is productive, drawing interest.

The number of acres of unsold land is 937.4. The cash receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	1893.	1894.
Sales of land .....	\$59 70	\$189 95
Dues on certificates of sales ...	1,613 00	1,067 00
Loans, school district and individual.....	266 58	275 00
Bonds.....	1,500 00	3,500 00
Special loans.....	3,500 00	5,500 00
	<u>\$6,939 28</u>	<u>\$10,481 95</u>
Total... ..		<u><u>\$17,221 23</u></u>

## DISBURSEMENTS.

Special loans.....	\$8,000 00	\$6,000 00
Bonds.....	.....	5,000 00
	<u>\$8,000.00</u>	<u>\$11,000 00</u>
Total .....		<u><u>\$19,000 00</u></u>

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*University Fund Income.*


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The amount of productive University Fund on the 30th day of September, 1893 and 1894, was as follows:

	1893.	1894.
Dues on certificates of sales. ....	\$11,797 00	\$10,813 00
Due on loans .....	625 00	850 00
Due on certificates of indebtedness.....	111,000 00	111,000 00
Eau Claire county bonds.....	10,000 00	10,000 00
Greenwood city bonds. ....	.....	2,500 00
Manitowoc county bonds.....	30,000 00	30,000 00
Vernon county bonds.....	20,000 00	16,000 00
Waupaca county bonds.....	8,000 00	8,000 00
Stoughton city bonds.....	3,000 00	3,000 00
Tomahawk city bonds.....	8,500 00	7,000 00
Platteville city bonds.....	6,000 00	6,000 00
Loan to city of Menomonie.....	4,000 00	2,000 00
Loan to Shawano county.....	9,000 00	7,500 00
Loan to Winnebago county.....	8,000 00	8,000 00
Loan to village of Thorp.....	.....	4,000 00
Loan to town of Florence.....	.....	2,000 00
Loan to board of education, city of Ripon....	.....	2,500 00
Total.....	<u>\$229,923 00</u>	<u>\$280,663 00</u>

### UNIVERSITY FUND INCOME.

This fund is derived chiefly from the annual tax levy authorized by section 390, Revised Statutes, and from the interest on university land certificates and loans, and the 1-8 mill tax on all assessable property in the state, chapter 300, laws of 1885 — with an additional 1-10 mill tax annually for six years, to be used for building purposes — chapter 21, laws of 1891 — and is perpetually appropriated to the support and endowment of the state university by section 389, Revised Statutes. By provision of said section, this entire fund is placed at the disposal of the board of regents by transfer to the treasurer of said board and the detailed record of its expenditures is kept by said treasurer distinct and independent of the accounts of the state.

*University Fund Income.*

The receipts and disbursements during the last two years have been as follows:

RECEIPTS.

	1893.	1894.
Interest on land certificates and loans .....	\$395 85	\$799 46
Interest on certificates of indebtedness.....	7,788 90	7,781 10
From 9-40 mill tax.....	146,937 32	147,862 18
Interest on university fund deposited in banks.....	1,661 52	775 57
United States treasurer, appropriation for experimental station .....	15,000 00	15,000 00
United States treasurer, appropriation for agricultural college.....	19,000 00	20,000 00
Secretary board of regents, students' fees, etc.....	41,558 67	48,738 72
M. M. Jackson, bequest .....	154 74	25 00
Interest on bonds.....	4,270 00	8,701 76
Interest on loans.....	1,088 00	1,294 28
From ex-treasurers' judgments.....		41,986 32
From appropriations, ch. 280, laws 1893.....		140,000 00
From appropriations for agri. institutes .....		18,000 00
One per cent. railroad and other license fees.....		24,642 07
Washburn county penalty.....		22 31
	<u>\$288,325 50</u>	<u>\$470,073 72</u>
Total.....		<u>\$708,399 22</u>

DISBURSEMENTS.

Treasurer state university.....	\$288,319 84	\$470,089 40
Refunded.....	5 66	34 32
	<u>\$288,325 50</u>	<u>\$470,073 72</u>
Total.....		<u>\$708,399 22</u>

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*Agricultural College Fund.*


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### AGRICULTURAL COLLEGE FUND.

The proceeds of sales of 240,000 acres of land granted by the United States to the state by act of congress, approved July 2, 1862, for the support of an institution of learning, where shall be taught the principles of agriculture and mechanic arts, form the Agricultural College Fund. The number of acres of unsold land is 243.07.

The cash receipts and disbursements during the last two years have been as follows:

#### RECEIPTS.

	1898.	1899.
Sales of land.....	\$62 47	\$29 12
Dues on certificates of sales..	5,329 00	1,329 00
Bonds.....	13,044 46	16,153 32
Special loans.....	2,000 00	2,000 00
	<u>\$20,435 93</u>	<u>\$19,511 44</u>
Total.....		<u><u>\$39,947 37</u></u>

#### DISBURSEMENTS.

Bonds.....	\$15,817 50	.....
Special loans.....	13,000 00	\$22,400 00
Refunds.....	10 29	.....
	<u>\$28,827 79</u>	<u>\$22,400 00</u>
Total.....		<u><u>\$51,227 79</u></u>

*Agricultural College Fund.*

The amount of productive agricultural college fund on the 30th day of September, 1893 and 1894, was as follows:

	1893.	1894.
Dues on certificates of sales.....	\$62,665 00	\$61,386 00
Certificates of indebtedness.....	60,600 00	60,600 00
Eau Claire county bonds.....	10,000 00	10,000 00
Eau Claire city bridge bonds.....	15,000 00	15,000 00
Eau Claire city bridge bonds premium.. . . .	778 04	719 72
Manitowoc county bonds.....	58,000 00	43,000 00
Grand Rapids bridge bonds.....	6,000 00	5,000 00
Board of education, city of Neenah bonds....	3,000 00	.....
Black River Falls city bonds.....	20,000 00	20,000 00
Madison city bonds.....	2,500 00	2,500 00
Milwaukee city bonds.....	30,000 00	30,000 00
New Richmond city bonds.....	2,000 00	1,500 00
Platteville city bonds.....	5,400 00	3,800 00
Tomahawk city bonds.....	5,500 00	5,500 00
Loan to town of Colburn.....	2,000 00	2,000 00
Loan to city of Merrill.....	6,000 00	5,000 00
Loan to city of Waupaca.....	.....	7,000 00
Loan to town of Hancock.....	4,000 00	3,000 00
Loan to Manitowoc county....	9,000 00	19,000 00
Loan to Winnebago county.....	4,000 00	4,000 00
Loan to town of Day.....	.....	1,400 00
Loan to town of Minong.....	.....	2,000 00
<b>Total.....</b>	<b>\$301,438 04</b>	<b>\$302,355 72</b>

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*Agricultural College Fund Income.*


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### AGRICULTURAL COLLEGE FUND INCOME.

The receipts and disbursements during the last two years have been as follows:

RECEIPTS.		
	1893.	1894.
Interest on land certificates and loans.....	\$4,606 39	\$4,802 60
Interest on certificates of indebtedness.....	4,235 89	4,248 11
Interest on bank deposits.....	143 28	185 17
Interest on bonds .....	7,565 54	7,071 68
Interest on special loans .....	899 00	1,792 30
From ex-treasurers' judgments .....	.....	10,278 48
From Washburn county, penalty.....	.....	62
	<u>\$17,390 10</u>	<u>\$37,828 96</u>
Total.....		<u>\$45,219 06</u>

  

DISBURSEMENTS.		
Treasurer of state university...	\$17,171 48	\$37,822 18
Refund for overpayments.....	29 72	6 88
Accrued interest on bonds.....	188 90	.....
	<u>\$17,390 10</u>	<u>\$37,828 96</u>
Total.....		<u>\$45,219 06</u>

*Normal School Fund.*

## NORMAL SCHOOL FUND.

This fund consists of one-half of the proceeds of the sales of all swamp and overflowed lands received by the state from the United States under act of congress approved September 28, 1850. The number of acres of unsold land is 212,911.91.

The cash receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	1893.	1894.
Sales of land .....	\$22,006 53	\$12,860 22
Dues on certificates of sales ...	1,302 00	811 00
Loans .....	1,589 50	1,787 50
Bonds.....	76,164 14	47,191 48
Special loans. ....	14,266 67	40,866 67
Indemnity fund transfer.....	7,619 44	6,772 65
	<u>\$122,968 28</u>	<u>\$110,289 52</u>
Total .....		<u>\$233,207 80</u>

## DISBURSEMENTS.

Bonds.....	\$85,643 50	
Loans.....	44,000 00	\$106,900 00
	<u>\$129,643 50</u>	<u>\$106,900 00</u>
Total .....		<u>\$236,543 50</u>

The amount of productive Normal School Fund on the 30th day of September, 1893, and 1894, was as follows:

	1893.	1894.
Due on certificates of sales .....	\$11,967 00	\$10,197 50
Due on loans .....	10,210 47	14,260 47
Certificates of indebtedness.....	515,700 00	515,700 00
Ashland county bonds.....	45,000 00	45,000 00
Ashland city bonds .....	22,000 00	22,000 00
Ashland city bonds premium.....	1,067 80	1,011 80
Chippewa Falls city bonds.....	35,000 00	35,000 00
Columbus city hall bonds .....	12,000 00	12,000 00
Columbus school house bonds...	6,000 00	5,000 00
Centralia city bridge bonds.....	2,900 00	1,900 00

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*Normal School Fund.*

	1893.	1894.
Beaver Dam city bonds.....	\$12,000 00	\$12,000 00
Durand city bonds.....	8,000 00	8,000 00
Edgerton city bonds.....	15,000 00	14,000 00
Eau Claire city bonds.....	10,000 00	10,000 00
Eau Claire city bonds premium.....	511 56	476 28
Eau Claire Light Guard Armory bonds.....	10,000 00	10,000 00
Glenwood town bonds.....	10,000 00	10,000 00
Hudson city bonds.....	44,000 00	44,000 00
Kenosha city bonds.....	100,000 00	100,000 00
La Crosse city bonds.....	10,000 00	10,000 00
Madison city bonds.....	115,000 00	115,000 00
Manitowoc county bonds.....	70,000 00	70,000 00
Milwaukee city bonds.....	240,000 00	226,000 00
Milwaukee city school bonds.....	100,000 00	90,000 00
Menasha city bonds.....	12,250 00	11,250 00
Oshkosh city bonds.....	48,000 00	45,000 00
Oshkosh bridge bonds.....	16,000 00	9,000 00
Plymouth school bonds.....	12,000 00	10,000 00
Portage city bonds.....	24,000 00	24,000 00
Richland Center water bonds.....	6,000 00	5,000 00
Taylor county bonds.....	1,000 00	.....
Viroqua village bonds.....	2,000 00	.....
Viroqua dist. No. 5 bonds.....	4,100 00	.....
Waushara county bonds.....	5,000 00	4,000 00
Waupaca city bonds.....	8,750 00	8,750 00
Loan to Brown county.....	17,500 00	15,000 00
Loan to Chippewa county.....	.....	17,000 00
Loan to Dunn county.....	65,000 00	60,000 00
Loan to Florence county.....	9,000 00	6,000 00
Loan to Jackson county.....	18,000 00	18,000 00
Loan to Lincoln county.....	1,565 04	11,565 04
Loan to Manitowoc county.....	15,000 00	.....
Loan to Oneida county.....	1,989 91	1,989 91
Loan to Washburn county.....	10,000 00	16,000 00
Loan to Winnebago county.....	44,000 00	44,000 00
Loan to city of Menasha.....	6,000 00	4,500 00
Loan to village of Osceola.....	800 00	800 00
Loan to village of Whitefish Bay.....	6,000 00	5,400 00
Loan to city of Chippewa Falls.....	12,000 00	9,000 00
Loan to village of Boyd.....	3,000 00	3,000 00
Loan to Light Horse Squadron.....	30,000 00	30,000 00
Loan to town of Grover.....	2,700 00	1,800 00
Loan to town of Worcester.....	1,500 00	1,000 00
Loan to town of Waupaca.....	8,000 00	2,000 00
Loan to city of Waupaca.....	12,500 00	11,500 00
Loan to city of Mineral Point.....	10,000 00	10,000 00
Loan to city of Phillips.....	9,338 38	8,866 66
Loan to board of education, city of Madison..	.....	40,000 00
Loan to board of education, city of White-	.....	.....
water.....	.....	10,000 00
Loan to village of Bloomer.....	.....	4,500 00
Loan to city of Cumberland..	.....	5,900 00
Loan to town of Pine River.....	.....	1,500 00
Total.....	\$1,811,825 11	\$1,827,447 46

*Normal School Fund Income.*

**NORMAL SCHOOL INCOME.**

This fund is derived from the interest on swamp land certificates and loans, and a state tax levy of \$10,000 for the fifth normal school, chapter 364, laws of 1885; the 1-20 mill tax for new normal schools, chapter 185, laws of 1893, and is applied to establishing and maintaining normal schools as provided by law. By the provisions of section 394, Revised Statutes, this entire fund is placed at the disposal of the Board of Regents of Normal Schools, by transfer to the treasurer of said board, and the detailed record of its expenditures is kept separate and distinct from the accounts of the state. The receipts and disbursements during the last two years have been as follows:

RECEIPTS.		
	1893.	1894.
Interest on land certificates and loans .....	\$1,529 90	\$1,340 42
Interest on certificates of indebtedness .....	36,046 95	36,151 05
Interest on bonds .....	51,113 61	46,166 27
Interest on special loans .....	11,125 40	16,607 23
Interest on normal school fund in banks .....	1,624 49	5,789 88
General fund for fifth normal.	10,000 00	10,000 00
Drainage fund under chapter 185, laws 1893 .....	70,989 02	.....
Donation for Stevens Point Normal School .....	50,000 00	.....
Donation for Superior Normal School .....	65,000 00	.....
Platteville Normal, tuition fees.	2,093 40	1,984 15
Whitewater Normal, tuition fees .....	2,650 16	2,088 49
River Falls Normal, tuition fees .....	3,223 56	2,416 56
Oshkosh Normal, tuition fees ..	4,820 78	5,018 29
Milwaukee Normal, tuition fees	1,578 39	1,761 11
Refunded overpayments .....	84 43	152 47
General fund transfer for 1-20 mill tax .....	.....	32,700 00
Washburn county, penalty ....	.....	5 21
	<u>\$311,780 09</u>	<u>\$162,131 08</u>
Total .....		<u>\$473,911 17</u>

*Note.*—There was transferred from ex-State Treasurers' Judgment fund to treasurer Board of Normal Regents, and not included in Normal School Fund Income in general statement, found on page iv of this report, the sum of \$47,785.20.

*Drainage Fund.*

## DISBURSEMENTS.

	1893.	1894.
Treasurer Board of Normal Regents .....	\$308,854 38	\$162,114 80
Refunded.....	41 47	16 28
Transfer to school fund income .....	2,062 50	.....
Accrued interest on bonds purchased .....	831 74	.....
	<u>\$311,780 09</u>	<u>\$162,131 08</u>
Total.....		<u>\$473,911 17</u>

## DRAINAGE FUND.

This fund consists of one half the proceeds of sales of all swamp and overflowed lands received by the state from the United States, and is distributed on the 30th day of September, under the provisions of section 254, Revised Statutes, as amended by chapter 264, laws of 1883, among the several counties wherein such lands lie, in proportion to the amount of sales in the respective counties. The moneys so paid are then apportioned by the county clerks to the several towns in their respective counties, and are expended under direction of the town board in draining and reclaiming the swamp lands in such town, and in constructing roads and bridges over such swamp lands. The number of acres of unsold land is 230,439.52.

The cash receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	1893.	1894.
Interest on land certificates....	\$145 34	\$4,004 48
Sales of land.....	22,308 24	10,748 86
Dues on certificates of sales...	108 00	115 00
General fund, transfer, one half indemnity fund.....	7,659 43	6,772 64
	<u>\$30,219 61</u>	<u>\$21,635 98</u>
Total...		<u>\$51,854 99</u>

*Delinquent Tax Fund.*

DISBURSEMENTS.

	1893.	1894.
Apportioned to counties .....	\$21,135 68	\$30,191 07
Refunded.....	8 15	81 00
Transfer to normal school fund income.....	70,989 02	.....
Commission on trespass.....	24 79	.....
	<u>\$92,102 64</u>	<u>\$30,272 07</u>
Total.....		<u>\$122,374 71</u>

The amount of productive drainage fund on the 30th day of September, 1893 and 1894, was as follows:

	1893.	1894.
	<u>\$2,816 00</u>	<u>\$2,075 00</u>
Total. ....		<u>\$4,891 00</u>

DELINQUENT TAX FUND.

This fund consists of taxes collected on state lands by the State Treasurer in accordance with the provisions of section 1146, Revised Statutes, and is credited quarterly to the different counties in which the lands are situated. The amounts which have been so received and disbursed are as follows:

RECEIPTS.

	1893.	1894.
Taxes on state lands.....	<u>\$5,914 02</u>	<u>\$8,393 92</u>
Total.....		<u>\$14,307 94</u>

DISBURSEMENTS.

	1893.	1894.
Apportioned to counties.....	\$6,007 41	\$8,090 41
Refunded.....	18 05	6 33
	<u>\$6,020 46</u>	<u>\$8,096 74</u>
Total .....		<u>\$14,117 20</u>

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*Deposit, Trespass, and Redemption Funds.*

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### DEPOSIT FUND.

On the sale of land forfeited to the state, and the payment of the amount due the state, and all costs and penalties accrued under the provisions of section 225, of the Revised Statutes, if any balance remain, the amount of such balance is deposited in the State Treasury to the credit of the persons entitled thereto, and is denominated the Deposit Fund.

The transactions therein have been as follows:

#### RECEIPTS.

	1893.	1894.
Balances deposited.....	\$867 06	.....
	<u>          </u>	<u>          </u>
Total.....		\$867 06
		<u>          </u>

#### DISBURSEMENTS.

On surplus paid.....	\$754 80	\$188 28
	<u>          </u>	<u>          </u>
Total.....		\$898 08
		<u>          </u>

### ST. CROIX AND LAKE SUPERIOR RAILROAD TRESPASS FUND.

(Chapter 46, Laws of 1869.)

	1894.
Disbursements.....	\$2,067 46
	<u>          </u>

### REDEMPTION FUND.

(Section 228, R. S.)

#### RECEIPTS.

	1893.	1894.
Advertising, interest, penalties and fees.....	\$29 50	\$113 14
	<u>          </u>	<u>          </u>
Total.....		\$142 64
		<u>          </u>

*Swamp Land, and Indemnity Funds.*

**WISCONSIN RAILROAD FARM MORTGAGE LAND COMPANY.**

Chapter 235, laws of 1882, authorizes the Commissioners of the Wisconsin Railroad Farm Mortgage Land Company to close up the business of said corporation, and to turn over and to pay to the State Treasurer all its money and bank accounts, and to take his receipt therefor, and at the same time to make its report in writing, to the Secretary of State, of its proceedings under this act. Accordingly the said commissioners paid the sum of \$8,935.09 into the Treasury, and deposited with the Secretary of State, the books, together with a list of claimants to whom dividends are yet due with the amount set opposite their respective names.

**DISBURSEMENTS**

	1894.
To claimants.....	<u>\$17 50</u>

**MANITOWOC AND CALUMET SWAMP LAND FUND.**

(Chapter 352, Laws of 1883.)

**RECEIPTS.**

	1893.	1894.
From counties.....	<u>\$586 02</u>	<u>\$320 92</u>
Total.....		<u>\$806 94</u>

**DISBURSEMENTS.**

To counties.....	<u>\$3,016 84</u>
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**COLUMBIA AND SAUK CO. INDEMNITY FUND.**

(Chapter 90, Laws of 1885.)

**RECEIPTS.**

	1893.	1894.
From counties.....	<u>\$180 40</u>	<u>\$450 10</u>
Total.....		<u>\$630 50</u>

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*Allotment Fund.*


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## INDEMNITY LAND FUND.

The proceeds of lands sold for indemnifying the state of Wisconsin for swamp lands sold by the United States. The number of acres of land unsold is 37,890.16.

The cash receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	1893.	1894.	
Sales of land.....	\$15,318 87	\$7,405 21	
Transfer from general fund ...	.....	6,140 08	
	<u>\$15,318 87</u>	<u>13,545 29</u>	
Total . . . . .			<u>\$28,864 16</u>

## DISBURSEMENTS.

Transfer .....	<u>\$15,318 87</u>	<u>\$18,545 29</u>	
Total .....			<u>\$28,864 16</u>

## EX-STATE TREASURERS' JUDGMENT FUND.

## RECEIPTS.

	1893.	1894.	
From clerk of circuit court, Dane Co., on judgments.....	<u>\$177,812 54</u>	<u>\$250,590 01</u>	
Total .....			<u>\$427,902 55</u>

## DISBURSEMENTS.

Total transferred .....			<u>\$427,902 55</u>
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## ALLOTMENT FUND.

Section 3, of chapter 190, general laws, 1862, directed the State Treasurer to receive such sums of money as might be placed in his hands by any volunteer making an allotment,

*Appropriations.*

as provided by the act of congress, approved December 24, 1861, and dispose of the same according to the order and direction of such volunteer. This fund consists of moneys so received by the State Treasurer and yet unclaimed by the beneficiaries named by the volunteers. There having been no payments made from the fund during the year, the account stands as follows:

Balance, September 30, 1893.....	\$916 54	
Balance, September 30, 1894.....	.....	<u>\$916 54</u>

APPROPRIATIONS.

The following table exhibits the balance due on the direct appropriations made to the several charitable and penal institutions of the state for the years 1893 and 1894, the payments therefrom, including the amounts set apart for the salaries and expenses of the State Board of Control, and the balances remaining unexpended at the end of the fiscal year:

	Remaining due on ap- propriations Sept. 30, 1892.	Appropriations 1893 and 1894, in- cluding am't paid by counties.	Paid to Sept. 30, 1894.	Remaining unexpended Sept. 30, 1894.
State Hospital for In- sane.....	\$84,288 79	\$213,291 02	\$206,785 58	\$40,794 23
Northern Hospital for Insane.....	22,905 28	257,896 64	233,188 56	47,023 86
Wisconsin School for Blind.....	3,984 58	68,520 14	58,179 72	9,275 00
Wisconsin School for Deaf.....	20,529 90	81,000 00	80,391 28	21,188 62
Industrial School for Boys.....	82,457 21	108,590 84	115,124 05	25,928 50
State Prison....	648 44	50,000 00	45,486 58	5,161 86
State Public School...	7,402 75	109,000 00	73,297 86	48,104 89
<b>Total.....</b>	<b>\$122,166 95</b>	<b>\$682,708 14</b>	<b>\$612,453 63</b>	<b>\$192,421 46</b>



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*Estimates of Expenditures and Revenues.*


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## STATE DEBT.

The bonded debt of the state, created in 1861-63, for the purpose of carrying on the war for the maintenance of the Union, has now all been paid or converted into certificates of indebtedness to the Trust Funds, except one thousand dollars, which was paid from the General Fund, August 13, 1888.

The distribution of the debt on the 30th *ultimo*, was as follows:

Certificates of indebtedness, school fund.....	\$1,568 700 00
Certificates of indebtedness, normal school fund....	515,700 00
Certificates of indebtedness, university fund.....	111,000 00
Certificates of indebtedness, agricultural college fund.....	80,800 00
	<hr/>
	\$2,251,000 00
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## ESTIMATES OF EXPENDITURES AND REVENUES.

In accordance with the requirements of subdivision 13, section 144, Revised Statutes, I append the following detailed estimate of expenditures to be defrayed from the treasury during the years beginning January 1st, 1895, and January 1st, 1896, based on expenses of former years, in which are shown the amounts provided by permanent or temporary appropriations and the amount required to be provided for as before stated.

I also submit a careful estimate of the revenues from which such expenditures are to be defrayed.

*Estimate of Expenditures.*

**EXPENDITURES FOR GENERAL PURPOSES.**

Governor's office .....	\$7,000 00
Lieutenant Governor .....	1,000 00
Secretary of State's office .....	7,000 00
State Treasurer's office .....	7,000 00
Attorney General's office .....	5,000 00
State Superintendent's office .....	6,000 00
Supreme Court, salaries and reports .....	84,000 00
Circuit Court, salaries and expenses .....	67,000 00
State library and librarian ....	4,000 00
State Historical Society .....	9,500 00
State Board of Control .....	18,000 00
State Board of Health .....	6,000 00
State Militia .....	90,000 00
Protecting state lands .....	4,000 00
Insurance Commissioner's office .....	4,500 00
Railroad Commissioner's office .....	5,000 00
Commissioner of Labor Statistics .....	7,000 00
Farmers' Institutes .....	12,000 00
Fish culture .....	18,000 00
Fish and Game Warden .....	8,800 00
Dairy and Food Commission .....	7,500 00
Circuit Court reporters .....	10,000 00
One per cent. railroad license fee for State University .....	12,000 00
Director Washburn Observatory .....	8,000 00
State Veterinarian .....	5,000 00
<b>Total.....</b>	<b>\$847,800 00</b>

**CLERKS AND EMPLOYES.**

Governor's office .....	\$1,800 00
Secretary of State's office .....	20,000 00
State Treasurer's office .....	10,000 00
State Land office .....	13,000 00
Superintendent of Public Property .....	1,500 00
Compiling War Records .....	4,000 00
Engineers and watchmen .....	5,500 00
Janitors and messengers .....	18,000 00
Laborers about Capitol .....	25,000 00
State Superintendent's office .....	4,000 00
	<b>\$102,800 00</b>

**LEGISLATIVE EXPENSES.**

Salaries of Senators .....	\$16,500 00
Salaries of members of Assembly .....	50,500 00
Mileage .....	4,000 00
Officers and employes .....	48,000 00
Printing .....	7,000 00
Blue Book .....	10,000 00
Incidentals .....	10,000 00
	<b>\$146,000 00</b>

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*Estimate of Expenditures.*


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### MISCELLANEOUS.

Publishing laws.....	\$43,000 00
State printing.....	25,000 00
Paper.....	10,000 00
Stationery.....	4,000 00
Postage.....	6,000 00
Gas and fuel.....	10,000 00
Agricultural societies.....	30,000 00
Care of insane in counties.....	260,000 00
Bounty on wild animals.....	12,000 00
Contingent expenses.....	20,000 00
Miscellaneous expenses and appropriations.....	120,000 00
	<hr/>
	\$540,000 00
	<hr/>

### CHARITABLE AND PENAL INSTITUTIONS.

State Hospital for Insane.....	\$95,000 00
Northern Hospital for Insane.....	110,000 00
Wisconsin School for Blind.....	30,000 00
Wisconsin School for Deaf.....	40,000 00
Wisconsin School for Boys.....	55,000 00
State Prison.....	10,000 00
State Public School.....	40,000 00
	<hr/>
	\$380,000 00
	<hr/>

### EDUCATIONAL PURPOSES.

One mill tax, School Fund income.....	\$600,000 00
State University.....	135,000 00
Free high schools.....	50,000 00
Interest on certificates of indebtedness.....	157,570 00
Fifth normal school.....	10,000 00
New normals.....	30,000 00
	<hr/>
Total.....	\$982,570 00
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*Estimate of Revenues.*

## REVENUES.

1. Estimated balance in general fund.....	\$10,000 00
2. Licenses and fees.	
Railway companies, license.....	\$1,200,000 00
Insurance companies, license .....	180,000 00
Telegraph and telephone companies, licenses .....	20,000 00
Hawkers and peddlers .....	15,000 00
State tax on suits .....	7,000 00
From counties for maintaining insane in state hospitals, and the Industrial School for Boys .....	158,000 00
Railway car companies.....	1,000 00
Miscellaneous sources .....	70,000 00
Total .....	\$1,601,000 00
3. Taxes authorized by law.	
Interest on state indebtedness .....	\$157,570 00
Annual levy for State University .....	185,000 00
Annual levy for free high schools .....	50,000 00
Annual levy for fifth normal school .....	10,000 00
Annual levy for new normal schools.....	80,000 00
One mill tax for common school income.....	600,000 00
Total .....	\$982,570 00

## TAX REDUCTION.

From the foregoing estimates it appears that the receipts of the general fund will be ample to meet the necessary expenses of the state government during the next biennial term. Of the \$977,315.71 now on hand in the general fund of the State Treasury, the sum of \$742,570 has been transferred to reduce the state tax levy under the following resolution:

WHEREAS, It appears that after reserving sufficient moneys for defraying the entire expense of state government from this date to January first, 1895, there is a surplus in the general fund in the State Treasury of \$742,570 derived as follows:

Recovered in judgments from former state treasurers, to the credit of the general fund.....	\$327,903 55
Direct war tax refund .....	89,466 10
Interest from bank deposits on general fund .....	46,644 78
Railroad and insurance license and office fees .....	278,556 57

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*Tax Levy.*


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and that such surplus without detriment to the public service can be applied as a portion of the state tax levy; now, therefore,

*Resolved*, That we, the undersigned, Governor, Secretary of State and State Treasurer, in pursuance of Section 1069 a. of Sanborn & Berryman's Annotated Statutes, do hereby apply as a portion of the state tax levy, the sum of \$742,570 to be applied as follows:

The one mill tax for the support and maintenance of the Common	
Schools .....	\$600,000 00
Fifth Normal School tax .....	10,000 00
State University tax.....	132,570 00

Leaving to be levied in accordance with section 1070 of chapter 48 of the Revised Statutes of the state of Wisconsin, the sum of \$240,000.00, being \$157,570.00 to pay the interest upon the certificates of state indebtedness incurred between the years 1866 and 1886.

For the support and maintenance of Free High Schools.....	\$50,000 00
For one twentieth mill tax for Normal Schools .....	30,000 00
For the support and maintenance of the State University.....	2,480 00

IN WITNESS WHEREOF we have hereunto set our hands, and the Great Seal of the State of Wisconsin, this 20th day of July, in the year of our Lord One Thousand Eight Hundred and Ninety-four.

GEO. W. PECK, Governor.

T. J. CUNNINGHAM, Secretary of State.

JOHN HUNNER, State Treasurer.

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*Details of Report.*

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## DETAILS OF REPORT.

For the purpose of easy reference, the full financial details required by law, and such tabular statistics as may be deemed of interest, are classified as follows:

## "A"

Includes detailed statements of the receipts and disbursements of the several funds belonging to the state for the years 1893 and 1894.

## "B"

Showing the relative value of real and personal property as assessed by the State Board of Assessment for the year 1894.

## "C"

Showing the valuation of taxable property of the several counties of the state, as determined by the State Board of Assessment for the years 1893 and 1894, and the apportionment of the state tax and special charges for said years.

## "D"

Abstract of assessment rolls of the several counties as returned to this department for the year 1893, showing the average assessed value of live stock and real estate by counties, and total assessed value of all property in the state.

## "E"

Valuation of property in the different counties in the state as fixed by the county boards of supervisors and

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*Details of Report.*

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town assessors, and the amount of state, county, town, city and village taxes levied in 1894.

"F"

Statement showing for what purposes the county tax was expended in the several counties for the year ending December 31, 1893.

"G"

Statement showing all indebtedness of towns, cities, villages and school districts, December 31, 1893.

"H"

Statement showing all indebtedness of the several counties, December 31, 1893.

"I"

Statement of the principal farm products grown in 1893, and statement of the principal farm products growing at the time of making the annual assessment for the year 1894.

"J"

Report of agricultural societies for 1893.

"K"

Abstracts of marriages, births and deaths reported to this department during the two years ending December 31, 1893.

*"A."—General Fund Receipts for 1893.*

APPENDIX "A."

DETAILED STATEMENT

OF THE

Receipts and Disbursements of the Several Funds

FOR THE

Fiscal Year Ending September 30, 1893.

GENERAL FUND RECEIPTS, 1893.

Counties.	Suit Tax.	Revenues
Adams.....	\$8 00	\$992 12
Ashland.....	458 00	2,540 6
Barron.....	31 00	2,451 82
Bayfield.....	34 00	980 48
Brown.....	89 00	4,203 75
Buffalo.....	27 00	2,813 87
Burnett.....	8 00	1,340 50
Calumet.....	21 00	3,223 64
Chippewa.....	106 00	5,593 15
Clark.....	3 00	2,426 06
Columbia.....	93 00	2,849 00
Crawford.....	20 00	3,742 65
Dane.....	180 00	6,596 29
Dodge.....	24 00	3,591 90
Door.....	35 00	2,197 01
Douglas.....	822 00	3,233 82
Dunn.....	41 00	2,965 12
Eau Claire.....	185 00	5,876 03
Florence.....	10 00	485 02
Fond du Lac.....	99 00	4,031 58
Forest.....	12 00	248 02
Grant.....	66 00	3,612 36
Green.....	42 00	2,345 00

3—Sec'y.



*"A."—General Fund Receipts for 1893.*

Counties.	Suit Tax.	Revenues.	
Green Lake.....	\$41 00	\$2,597 27	
Iowa.....	68 0	1,407 56	
Iron.....			
Jackson.....	101 00	3,490 64	
Jefferson.....	41 00	3,564 59	
Juneau.....	74 00	4,328 81	
Kenosha.....	86 00	3,857 54	
Kewaunee.....	80 00	2,709 31	
La Crosse.....	177 00	3,641 97	
La Fayette.....	32 00	4,664 11	
Langlade.....	29 00	803 52	
Lincoln.....	125 00	1,447 95	
Manitowoc.....	92 00	3,173 54	
Marathon.....	111 00	3,703 67	
Marinette.....	109 00	2,906 40	
Marquette.....	5 00	1,867 91	
Milwaukee.....	1,294 00	12,300 40	
Monroe.....	57 00	3,465 61	
Oconto.....	64 00	2,797 00	
Oneida.....	73 00	608 21	
Outagamie.....	72 00	3,025 98	
Ozaukee.....	45 00	3,897 72	
Pepin.....	26 00	1,026 12	
Pierce.....	44 00	3,885 99	
Polk.....	52 00	3,681 15	
Portage.....	84 00	2,044 40	
Price.....	40 00	330 78	
Racine.....	62 00	2,935 53	
Richland.....	94 00	3,536 70	
Rock.....	169 00	4,401 49	
St. Croix.....	116 00	4,187 11	
Sauk.....	83 00	2,561 19	
Sawyer.....	1 00	547 53	
Shawano.....	65 00	1,400 67	
Sheboygan.....	66 00	3,977 29	
Taylor.....	24 00	1,394 84	
Trempealeau.....	30 00	3,918 82	
Vernon.....	68 00	1,999 71	
Vilas.....			
Walworth.....	86 00	3,525 57	
Washburn.....			
Washington.....	30 00	4,422 21	
Waukesha.....	125 00	7,767 68	
Waupaca.....	58 00	4,369 12	
Waushara.....	24 00	1,798 11	
Winnebago.....	39 00	5,267 52	
Wood.....	49 00	1,774 61	
Total for fiscal year, Sept. 30, 1893	\$6,559 00	\$208,148 62	
Grand total.....			\$214,707 62

"A."—General Fund Receipts for 1893.

RAILROAD COMPANIES—LICENSE TAX.			
Abbottsford & North Eastern R. R. Co. ....	\$75 80		
Chicago, Burlington & Northern R'y Co. ....	54,971 33		
Chicago, St. Paul, Minneapolis & Omaha R'y Co. ....	148,442 55		
Chicago, Milwaukee & St. Paul R'y Co. ....	275,105 99		
Chicago, Fairchild & Eau Claire R'y Co. ....	50 00		
Chippewa & Menomonie River R'y Co. ....	120 00		
Chicago & Northwestern R'y Co. ....	288,490 93		
Chicago, Milwaukee & Northern R'y Co. ....	456 55		
Drummond & South Western R'y Co. ....	46 26		
Duluth Short Line R'y Co. ....	925 25		
Duluth, South Shore & Atlantic R'y Co. ....	724 75		
Duluth & Winnipeg R'y Co. ....	57 50		
Eastern Railway Company of Minnesota. ....	11,774 05		
Green Bay, Winona & St. Paul R'y Co. ....	3,667 52		
Goodyear & Neillsville R'y Co. ....	94 81		
Kewaunee, Green Bay & Western R'y Co. ....	164 54		
Kickapoo Valley & Northern R'y Co. ....	170 00		
Lake Superior Terminal Transfer R'y Co. ....	65 00		
Milwaukee, Lake Shore & Western R'y Co. ....	149,625 07		
Milwaukee & Northern R'y Co. ....	53,709 43		
Milwaukee & Superior R'y Co. ....	228 70		
Menomonie R'y Co. ....	25 10		
Milwaukee, Chicago & Bay View R'y Co. ....	2,270 68		
Minneapolis, St. Paul & Sault Ste. Marie R'y Co. ....	28,549 08		
Minnesota & Wisconsin R'y Co. ....	75 00		
Northern Pacific Railway Co. ....	19,723 13		
Oshkosh Transportation Co. ....	63 16		
Portage & Centralia R'y Co. ....	150 00		
Prairie du Chien & McGregor R'y Co. ....	1,152 50		
Sault Ste. Marie & Southwestern R'y Co. ....	185 00		
Saint Cloud, Grantsburg & Ashland R'y Co. ....	312 89		
Winona Bridge R'y Co. ....	332 40		
Western Range R'y Co. ....	85 00		
Wisconsin and Chippewa R'y Co. ....	30 00		
Wisconsin Central Lines, Northern Pacific, Lessee. ....	114,391 28		
Total. ....	\$1,156,260 75		

*"A."—General Fund Receipts for 1893.*

<b>PALACE CAR COMPANIES— LICENSE TAX.</b>			
Pullman Palace Car Co. ....	\$519 96	.....	.....
Wagner Palace Car Co. ....	673 08	.....	.....
Total .....		\$1,193 04	.....
<b>TELEGRAPH COMPANIES— LICENSE TAX.</b>			
Western Union Telegraph Co. ....	\$9,283 20	.....	.....
Grant County Telegraph System. . .	9 92	.....	.....
Chicago & Milwaukee Telegraph Co. .	66 00	.....	.....
Chicago, Milwaukee & Lake Shore Telegraph Co. ....	282 00	.....	.....
Postal Telegraph Co. ....	66 50	.....	.....
Total .....		\$9,657 62	.....
<b>FIRE INSURANCE COMPANIES— LI CENSE TAX.</b>			
Atlas Assurance Co., London, Eng. .	\$250 38	.....	.....
American Central Fire Insurance Co. St. Louis, Mo. ....	361 19	.....	.....
American Fire Insurance Co., New- ark, N. J. ....	245 47	.....	.....
Ætna Fire Insurance Co., Hartford, Conn. ....	1,674 50	.....	.....
Allemania Fire Ins. Co., Pittsburg, Pa. ....	212 70	.....	.....
American Fire Insurance Co., Phila- delphia, Pa. ....	1,668 89	.....	.....
American Fire Ins. Co., New York, N. Y. ....	924 86	.....	.....
Agricultural Fire Ins. Co., Water town, N. Y. ....	222 70	.....	.....
Albany Fire Ins. Co., Albany, N. Y. .	83 72	.....	.....
American Fire Ins. Co., Boston, Mass. ....	118 20	.....	.....
Puffalo German Fire Ins. Co., Buf falo, N. Y. ....	386 43	.....	.....
British American Assurance Co., Toronto, Can. ....	398 11	.....	.....
British & Foreign Marine Ins. Co., London, Eng. ....	251 17	.....	.....
Broadway Fire Ins. Co., New York, N. Y. ....	112 04	.....	.....
Boylston Fire Ins. Co., Boston, Mass.	800 02	.....	.....
Commerce Fire Ins. Co., Albany, N. Y. ....	83 45	.....	.....
Commonwealth Fire Ins. Co., New York, N. Y. ....	236 73	.....	.....
Connecticut Fire Ins Co., Hartford, Conn. ....	1,055 99	.....	.....
Citizens' Fire Ins. Co., Pittsburg, Pa.	296 28	.....	.....
Concordia Fire Ins. Co., Milwaukee, Wis. ....	1,544 55	.....	.....

"A."—General Fund Receipts for 1893.

Citizens' Fire Ins. Co., New York City, N. Y.	\$302 47		
Continental Fire Ins. Co., New York City, N. Y.	1,068 26		
Caledonia Fire Ins. Co., Edinburg, Scotland	585 32		
Concord Fire Ins. Co., Concord, N. H.	97 71		
Commercial Union Ins. Co., London, Eng.	1,875 76		
Detroit Fire & Marine Ins. Co., Detroit, Mich.	801 31		
Delaware Fire Ins. Co., Philadelphia, Pa.	514 31		
Dwelling House Ins. Co., Boston, Mass.	176 54		
Eagle Fire Ins. Co., New York, N. Y.	78 46		
Equitable Fire & Marine Ins. Co., Providence, R. I.	209 58		
Fire Association, Philadelphia, Pa.	1,756 56		
Fireman's Fund Ins. Co., San Francisco, Cal.	766 45		
Fire Ins. Co., County of Philadelphia, Philadelphia, Pa.	160 71		
Farmers' Ins. Co., York, Pa.	360 22		
Firemen's Ins. Co., Newark, N. J.	150 67		
Franklin Fire Ins. Co., Philadelphia, Pa.	260 69		
Greenwich Fire Ins. Co., New York, N. Y.	346 73		
Granite State Fire Ins. Co., Portsmouth, N. H.	302 46		
German Fire Ins. Co., Freeport, Ill.	1,889 94		
Guardian Life & Fire Ins. Co., London, Eng.	382 39		
Germantown Farmers' Mutual Ins. Co., Rockfield, Wis.	327 76		
Girard Fire & Marine Ins. Co., Philadelphia, Pa.	293 95		
German Fire Ins. Co., Peoria, Ill.	285 88		
Grand Rapids Fire Ins. Co., Grand Rapids, Mich.	276 07		
German-American Ins. Co., New York, N. Y.	2,024 78		
German Fire Ins. Co., Quincy, Ill.	209 22		
German Fire Ins. Co., New York, N. Y.	718 79		
German Fire Ins. Co., Pittsburg, Pa.	185 95		
Glen Falls Fire Ins. Co., Glen Falls, N. Y.	275 81		
Hartford Fire Ins. Co., Hartford, Conn.	2,318 45		
Home Fire Ins. Co., New York, N. Y.	2,587 43		
Hanover Fire Ins. Co., New York, N. Y.	604 95		
Hartford Steam Boiler Inspection Co., Hartford, Conn.	286 89		
Herman Farmers' Mutual Ins. Co., Herman, Wis.	164 07		
Hamburg, Bremen Fire Ins. Co., Hamburg, Germany.	688 05		

*"A."—General Fund Receipts for 1893.*

Imperial Fire Ins. Co., London, Eng- land .....	\$580 77	.....	.....
Ins. Co., State of Pennsylvania, Philadelphia, Pa .....	270 07	.....	.....
Lion Fire Ins. Co., London, Eng- land .....	319 07	.....	.....
Liverpool, London & Globe Ins. Co. Liverpool, Eng. ....	1,761 15	.....	.....
London & Lancashire Ins. Co., Liv- erpool, Eng. ....	1,439 01	.....	.....
London Assurance Corporation, London, Eng. ....	1,020 64	.....	.....
Lancashire Fire Ins Co., Manchester, Eng. ....	2,002 41	.....	.....
Mannheim Fire Ins. Co., Mannheim, Germany .....	26 43	.....	.....
Manchester Fire Assurance Co., Man- chester, Eng .....	1,141 93	.....	.....
Manufacturers' & Merchants' Fire Ins. Co., Pittsburg, Pa. ....	102 56	.....	.....
Millers' & Manufacturers' Fire Ins. Co., Minneapolis, Minn. ....	241 32	.....	.....
Millers' National Ins. Co., Chicago, Ill .....	111,67	.....	.....
Milwaukee Mechanics' Ins. Co., Mil- waukee, Wis. ....	3,204 61	.....	.....
Manufacturers' & Merchants' Mutual Ins. Co., Rockford, Ill .....	139 89	.....	.....
Mechanics' Fire Ins. Co., Philadel- phia, Pa. ....	223 55	.....	.....
Marine Fire Ins. Co., London, Eng..	160 54	.....	.....
Merchants' Fire Ins. Co., Newark, N. J. ....	446 92	.....	.....
Mercantile Fire and Marine Ins. Co., Boston, Mass .....	152 79	.....	.....
Mutual Fire Ins. Co. New York, N. Y.	818 73	.....	.....
Michigan Fire & Marine Ins. Co., Detroit, Mich .....	563 37	.....	.....
Merchants' Fire Ins. Co., Providence, R. I. ....	209 58	.....	.....
Manufacturers' & Builders' Fire Ins. Co., New York, N. Y. ....	52 26	.....	.....
Northern Assurance Co., London, Eng. ....	688 18	.....	.....
New York Bowery Ins. Co., New York, N. Y. ....	293 26	.....	.....
National Fire Ins. Co., Hartford, Conn .....	982 77	.....	.....
North British & Mercantile Ins. Co., London, Eng. ....	1,920 84	.....	.....
North American Fire Ins. Co., Phila- delphia, Pa .....	2,589 30	.....	.....
Newark Fire Ins. Co., Newark, N. J.	125 78	.....	.....
New Hampshire Fire Ins. Co., Man- chester, N. H. ....	410 60	.....	.....
North Western National Ins. Co., Milwaukee, Wis. ....	1,658 24	.....	.....
Norwich Union Society, Norwich, Eng .....	797 40	.....	.....

*"A."—General Fund Receipts for 1893.*

Niagara Fire Ins. Co., New York, N. Y. ....	\$1,238 83		
Orient Fire Ins. Co., Hartford, Conn. Oakland Home Fire Ins. Co., Oak- land Cal. ....	924 99		
Phoenix Assurance Co., London, Eng. ....	473 55		
Phoenix Fire Ins. Co., Brooklyn, N. Y. ....	1,085 22		
Peoples' Fire Ins. Co., Manchester, N. H. ....	3,366 66		
Protection Mutual Fire Ins. Co., Chicago, Ill. ....	224 12		
Pacific Fire Ins. Co., New York, N. Y. Pennsylvania Fire Ins. Co., Philadel- phia, Pa. ....	48 90		
Prussian National Fire Ins. Co., Stettin, Germany .....	159 73		
Phoenix Fire Ins. Co., Hartford, Conn. ....	1,234 49		
Queen's Ins. Co. of America, New York .....	305 84		
Royal Ins. Co., Liverpool, England. Reliance Marine Ins. Co., Liverpool, England .....	1,571 55		
Rochester German Ins. Co., Roches- ter, N. Y. ....	1,804 78		
Reading Fire Ins. Co., Reading Pa. Reliance Fire Ins. Co., Philadelphia, Pa. ....	1,380 82		
Rutgers Fire Ins. Co., New York, N. Y. ....	60 25		
Rockford Fire Ins. Co., Rockford, Ill. ....	560 84		
Spring Garden Ins. Co., Philadel- phia, Pa. ....	198 06		
St Paul Fire & Marine Ins. Co., St. Paul, Minn. ....	96 73		
Security Fire Ins. Co., New Haven, Conn. ....	80 15		
Scottish Union & National Ins. Co., Edinburg, Scotland .....	1,238 15		
Syndicate Fire Ins. Co., Minneapolis, Minn. ....	136 86		
Standard Marine Ins. Co., Liverpool, England .....	792 21		
State Investment Ins. Co., San Fran- cisco, Cal. ....	488 89		
State Fire Ins. Co., Des Moines, Ia. Springfield Fire & Marine Ins. Co., Springfield, Mass .....	540 77		
Sun Fire Ins. Co., London, England. Transatlantic Fire Ins. Co., Ham- burg, Germany .....	321 24		
Teutonia Fire Ins. Co., Philadelphia, Pa. ....	145 25		
Traders' Ins. Co., Chicago, Ill. ....	599 79		
	375 87		
	1,158 46		
	1,743 12		
	212 21		
	29 75		
	1,047 87		

*"A."—General Fund Receipts for 1893.*

Union Marine Ins. Co., Liverpool, England.....	\$194 71		
United States Fire Ins. Co., New York, N. Y.....	125 04		
United Firemen Ins. Co., Philadelphia, Pa.....	111 65		
Union Fire Ins. Co., Philadelphia, Pa.....	189 17		
Union Assurance Society, London, England.....	153 74		
Westchester Fire Ins. Co., New York, N. Y.....	781 20		
Western Assurance Co., Toronto, Canada.....	1,745 73		
Williamsburg City Fire Ins. Co., New York, N. Y.....	249 70		
Washington Fire Ins. Co., Providence, R. I.....	535 68		
Total.....		\$84,829 16	
<b>LIFE INSURANCE COMPANIES—LICENSE TAX.</b>			
Ætna Life Insurance Co., Hartford, Conn.....	\$300 00		
Bankers' Life Association, St. Paul, Minn.....	300 00		
Connecticut Life Ins. Co., Hartford, Conn.....	300 00		
Equitable Life Association, New York, N. Y.....	300 00		
Germania Life Ins. Co., New York, N. Y.....	300 00		
Home Life Ins. Co., New York, N. Y.....	300 00		
Hartford Life Annuity Co., Hartford, Conn.....	300 00		
Life Insurance Clearing Co., St. Paul, Minn.....	300 00		
Life Indemnity & Investment Co., Sioux City, Ia.....	300 00		
Mutual Reserve Life Association, New York, N. Y.....	300 00		
Metropolitan Life Ins. Co., New York, N. Y.....	300 00		
Michigan Mutual Life Ins. Co., Detroit, Mich.....	300 00		
Mutual Life Ins. Co., New York City, N. Y.....	300 00		
Mutual Benefit Life Ins. Co., Newark, N. J.....	300 00		
Massachusetts Mutual Life Ins. Co., Springfield, Mass.....	300 00		
Manhattan Life Ins. Co., New York, N. Y.....	300 00		
Northwestern Mutual Life Ins. Co., Milwaukee, Wis.....	23,136 86		

"A."—General Fund Receipts for 1893.

New England Mutual Life Ins. Co., Boston, Mass.	\$300 00		
New York Life Ins. Co., New York, N. Y.	800 00		
National Life Ins. Co., Montpelier, Vt.	800 00		
Pennsylvania Mutual Life Ins. Co., Philadelphia, Pa.	1,059 34		
Phoenix Mutual Life Ins. Co., Hart ford, Conn.	300 00		
Provident Savings Life Ins. Co., New York, N. Y.	800 00		
Providential Life Ins. Co., Newark, N. J.	800 00		
Travelers' Ins. Co., Hartford, Conn.	800 00		
Union Central Life Ins. Co., Cincin- nati, Ohio.	300 00		
United States Life Ins. Co., New York, N. Y.	800 00		
Washington Life Ins. Co., New York, N. Y.	800 00		
Total		\$31,996 20	
ACCIDENT INSURANCE COMPANIES— LICENSE TAX.			
American Security Co., New York, N. Y.	\$29 82		
American Employers' Liability Co., Jersey City, N. J.	293 77		
American Casualty & Security Co., Baltimore, Md.	709 37		
American Mutual Accident Ins. Co., Oshkosh, Wis.	422 50		
Casualty & Fidelity Co., New York, N. Y.	1,754 72		
Employers' Liability Assurance Cor- poration, London, Eng.	440 08		
Guarantee Ins. Co. of North Amer- ica, Montreal, Can.	17 32		
Lloyds' Plate Glass Ins. Co., New York, N. Y.	140 69		
Masonic Fraternal Accident Assn., Westfield, Mass.	100 24		
Mutual Accident Association, N. W., Chicago, Ill.	90 90		
Metropolitan Accident Association, Chicago, Ill.	180 38		
Metropolitan Plate Glass Co., New York, N. Y.	32 02		
New York Plate Glass Ins. Co., New York, N. Y.	65 61		
New England Mutual Accident As- sociation, Boston, Mass.	65 51		
National Accident Society, New York, N. Y.	8 10		
Provident Fund Soc., New York, N. Y.	52 05		



*"A."—General Fund Receipts for 1893.*

Preferred Masonic Mutual Accident Association, Detroit, Mich .....	\$25 66		
Preferred Mutual accident Association, New York, N. Y .....	121 12		
Railway Officials' & Employees' Accident Assn., Indianapolis, Ind ..	159 55		
Standard Life & Accident Ins. Co., Detroit, Mich .....	883 68		
United States Mutual Accident Assn., New York, N. Y .....	287 82		
<b>Total.....</b>		<b>\$5,825 91</b>	
<b>TELEPHONE COMPANIES—LICENSE TAX.</b>			
Duluth Telephone Co .....	\$416 02		
Wisconsin Telephone Co .....	11,289 69		
<b>Total.....</b>		<b>\$11,705 71</b>	
<b>SAVINGS, LOAN AND TRUST COMPANIES—LICENSE TAX.</b>			
Savings, Loan & Trust Co., Madison, Wis .....	\$428 42		
Wisconsin Trust Co., Milwaukee, Wis .....	597 43		
<b>Total.....</b>		<b>\$1,025 85</b>	
<b>LOG DRIVING AND BOOMING COMPANIES—LICENSE TAX.</b>			
Ashland Boom and Canal Co.....	\$38 47		
Jas. Barden, booms on American river .....	43 49		
Black River Improvement Co., La Crosse, Wis .....	645 50		
East Fork Improvement Co., La Crosse, Wis .....	395 52		
Eagle Dam Co., Milwaukee, Wis ..	20 48		
Fish Creek Boom and Log Driving Co., Ashland, Wis .....	170 30		
Hay Creek Log Driving and Boom Co., La Crosse, Wis .....	59 90		
Knapp, Stout and Company Co., Menomonie, Wis .....	20 42		
Merrill Boom Co., Merrill, Wis ..	1,029 94		
Nemadji Boom Co., Superior, Wis ..	318 19		
Peeshigo Co., Chicago, Ill.....	708 79		
Pelican Boom Co., Rhineland, Wis	445 88		
Tomahawk Land and Boom Co., Tomahawk, Wis .....	295 88		
<b>Total.....</b>		<b>\$4,187 66</b>	

"A."—General Fund Receipts for 1893.

SUNDRY SOURCES.			
Secretary of state, office fees.....	\$8,299 88	.....	.....
Secretary of state, notary fees. ....	2,406 00	.....	.....
Land commissioners' fees.....	742 98	.....	.....
Insurance commissioner's fees.....	28,878 50	.....	.....
Superintendent of public property, sales of books and merchandise...	446 75	.....	.....
State superintendent, sale of books..	56 75	.....	.....
Income penalty.....	784 71	.....	.....
United States, by Geo. W. Peck, governor, for care of inmates Wis- consin Vet. Home ..	14,711 94	.....	.....
<i>Refunds.</i>			
Unexpended balance special appro- priation for State Hospital Insane.	\$523 20	.....	.....
Unexpended balance special appro- priation for Northern Hospital In- sane.....	512 86	.....	.....
R. G. Thwaites, on salary overpaid..	1 00	.....	.....
Chicago & Northwestern Railway, on transportation W. N. G. ....	4 84	.....	.....
Chicago, Milwaukee & St. Paul, on freight.....	72	.....	.....
Hon. H. F. Hagemeister, mileage...	6 40	.....	.....
Jerry Dobbs, contingent fund.....	10 50	.....	.....
Wonewoc Reporter, on publishing..	1 20	.....	.....
Quart.-Mast. Gen'l unexpended bal- ance company "L" 2nd Reg.....	619 45	.....	.....
J. B. Doe, adjutant general, over- payment Co's "A" and "B," 2nd Reg.....	71 54	.....	.....
Sommers Bros., overpayment.....	25 54	.....	.....
H. N. Moulton, state carpenter, re- funded for State Hist. Society shelving.....	288 59	.....	.....
		\$57,894 35	.....
HAWKERS AND PEDDLERS.			
License.....	\$15,228 17	.....	.....
		\$15,228 17	.....
MISCELLANEOUS.			
Morris Wormser, license, chapter 443, laws 1891 ..	\$100 00	.....	.....
West Salem Banking Co., publish- ing bank reports .....	1 00	.....	.....
J. S. Anderson, certified copies re- port Banking Co. ....	1 50	.....	.....
J. R. Berryman, librarian, catalogue	3 00	.....	.....
Treas. United States, H. H. Caton, damages for Fox and Wis River Imp. Co.....	1,140 00	.....	.....
Democrat Printing Co., settlement on paper.....	234 96	.....	.....

*"A."—General Fund Receipts for 1893.*

Publishing bank reports.....	\$358 00	.....	.....
Librarian supreme court, Index sold.	1 00	.....	.....
Marathon county landsales.....	60 00	.....	.....
Interest on general fund deposited in banks.....	12,569 08	.....	.....
H. S. Kopmeier, certified copies ...	1 37	.....	.....
Van Dyke & Van Dyke, certified copies .....	6 00	.....	.....
Winkler, Flanders, Smith, Bottom, and Vilas, certified copies .....	1 62	.....	.....
Northwestern Mutual Life Insurance Co., certified copies.....	6 00	.....	.....
Wilson & Hopkins, certified copies..	1 74	.....	.....
W. H. Timlin, certified copies.....	1 25	.....	.....
Joshua Stark, certified copies.....	1 25	.....	.....
Express on funds.....	5 75	.....	.....
A. S. Sannier, J. P., fines, chapter 106, laws 1893.....	8 23	.....	.....
Geo. Merrill, deputy game warden, fines.....	1 05	.....	.....
		\$14,802 80	.....
Total general fund receipts .....	.....	.....	\$1,609,314 84

"A."—General Fund Disbursements for 1893.

GENERAL FUND DISBURSEMENTS FOR 1893.

FOR SALARIES AND EXPENSES.			
<i>Governor's office—</i>			
Geo. W. Peck, governor's salary.	\$5,068 49	.....	.....
Charles Jonas, acting governor, salary.....	110 00	.....	.....
C. L. Clark, private secretary, salary.....	1,621 92	.....	.....
		\$6,800 41	.....
<i>Secretary's office—</i>			
T. J. Cunningham, secretary of state, salary.....	\$5,068 49	.....	.....
T. H. Leonard, assistant secretary of state, salary.....	2,027 39	.....	.....
		\$7,095 88	.....
<i>Treasurer's office—</i>			
John Hunner, state treasurer, salary.....	\$5,068 49	.....	.....
F. F. Proudfit, assistant state treasurer, salary.....	2,027 39	.....	.....
		\$7,095 88	.....
<i>Attorney General's office—</i>			
J. L. O'Connor, attorney general, salary.....	\$2,291 09	.....	.....
J. M. Clancy, asst. attorney general, salary.....	2,027 39	.....	.....
		\$4,318 48	.....
<i>State Superintendent's office—</i>			
O. E. Wells, state superintendent, salary.....	\$1,100 00	.....	.....
O. E. Wells, state superintendent, expenses.....	397 93	.....	.....
C. A. Hutchins, asst. state superintendent, salary.....	1,824 66	.....	.....
C. H. Sylvester, insp. free high schools, salary.....	1,350 00	.....	.....
C. H. Sylvester, insp. free high schools, expenses.....	563 75	.....	.....
A. R. Green. Looks.....	6 00	.....	.....
A. C. McClurg & Co., books.....	29 19	.....	.....
Publishers' Weekly, books.....	5 00	.....	.....
Binner Engraving Co., engravings.....	10 94	.....	.....
State superintendent, drawings and plates.....	20 20	.....	.....
Callaghan & Co.....	25 00	.....	.....
		\$5,832 67	.....

*"A."—General Fund Disbursements for 1893.*

<i>Railroad Commissioner's office—</i>			
Thos. Thompson, commissioner, salary.....	\$3,041 09	.....	.....
Thos. Thompson, commissioner, expenses.....	588 17	.....	.....
J. B. Webb, deputy commissioner, salary.....	1,773 22	.....	.....
J. B. Webb, deputy commissioner, expenses.....	66 00	.....	.....
		\$5,463 48	.....
<i>Insurance Commissioner's office—</i>			
W. M. Root, insurance commissioner, salary.....	\$2,791 09	.....	.....
W. M. Root, insurance commissioner, expenses.....	.....	.....	.....
Ned M. Root, deputy insurance commissioner, salary.....	1,523 54	.....	.....
		\$4,314 63	.....
<i>Public Property office—</i>			
E. v. Briesen, supt. of public property, salary.....	\$2,027 89	.....	.....
		\$2,027 89	.....
<i>Supreme Court—</i>			
Wm. P. Lyon, chief justice.....	\$5,000 00	.....	.....
H. S. Orton, associate justice.....	5,000 00	.....	.....
J. B. Cassoday, associate justice..	5,000 00	.....	.....
John B. Winslow, associate justice	5,000 00	.....	.....
S. U. Pinney, associate justice....	5,000 00	.....	.....
Clarence Kellogg, clerk, per diem.	485 00	.....	.....
Clarence Kellogg, clerk, fees....	227 50	.....	.....
F. K. Conover, reporter.....	3,000 00	.....	.....
C. H. Beyler, crier.....	194 00	.....	.....
C. H. Beyler, messenger.....	900 00	.....	.....
F. W. Dockery, mess. and copyist	900 00	.....	.....
F. D. Reed, mess. and copyist....	900 00	.....	.....
W. D. Hooker, mess. and copyist.	862 50	.....	.....
Jos. S. Keyes, proof reader.....	800 00	.....	.....
J. Fliegler, Jr., proof reader.....	940 00	.....	.....
Wm. F. Wolfe, messenger.....	900 00	.....	.....
Fred A. Foster, copyist.....	87 50	.....	.....
		\$34,606 50	.....
<i>Circuit Courts—</i>			
F. M. Fish, judge of 1st circuit...	\$4,000 00	.....	.....
D. H. Johnson, judge of 2d circuit	4,000 00	.....	.....
Geo. W. Burnell, judge of 3d circuit.....	4,000 00	.....	.....
Norman S. Gilson, judge of 4th circuit ..	4,000 00	.....	.....
Geo. Clementson, judge of 5th circuit ..	4,000 00	.....	.....
A. W. Newman, judge of 6th circuit ..	4,000 00	.....	.....
Chas. M. Webb, judge of 7th circuit ..	4,000 00	.....	.....
Egbert B. Bundy, judge of 8th circuit ..	4,000 00	.....	.....

"A."—General Fund Disbursements for 1893.

<b>Circuit Court—Continued.</b>			
R. S. Siebecker, judge of 9th circuit	\$4,000 00		
John Goodland, judge of 10th circuit	4,000 00		
R. D. Marshall, judge of 11th circuit	4,000 00		
John R. Bennett, judge of 12th circuit	4,000 00		
A. Scott Sloan, judge of 13th circuit	4,000 00		
Sam'l D. Hastings, judge of 14th circuit	4,000 00		
J. K. Parish, judge of 15th circuit	4,000 00		
Chas. V. Bardeen, judge of 16th circuit	4,000 00		
W. F. Baily, judge of 17th circuit.	4,000 00		
		\$68,000 00	
<b>State Historical Society—</b>			
R. S. Thwaites, cor. secretary...	\$2,000 00		
I. S. Bradley, librarian.....	1,600 00		
Minnie M. Oakley, asst. librarian.	1,200 00		
Treasurer appropriation.....	5,000 00		
		\$9,800 00	
<b>State Library—</b>			
J. R. Berryman, librarian.....	\$2,000 00		
Callaghan and Co., books.....	725 00		
Carswell Co., limited, books.....	285 08		
Foston Book Co., books.....	555 15		
Beauchemin & Fils, books.....	24 82		
Hanks & Bros., books.....	88 00		
Banking Law Journal, books.....	6 00		
Chicago Legal News Co., books...	2 20		
T. H. Flood & Co., books.....	45 50		
T. & J. W. Johnson & Co, books..	18 53		
Little, Brown & Co., books.....	32 50		
Lawyers Co operative Pub. Co., books...	25 00		
W. H. Lowdermilk & Co., books..	4 00		
Roswell & Hutchinson, books....	15 50		
F. H. Thomas Law Book Co., books	194 05		
Edward Thompson & Co., books...	54 00		
Frank Shepard, books.....	30 00		
Yale Law Journal, books.....	2 00		
West Publishing Co., books.....	159 60		
Weekly Law Bulletin and Ohio Law Journal, books.....	5 00		
Columbia Law Times, books.....	2 50		
John Byrne & Co., books.....	13 00		
Kay & Bros., books.....	5 00		
Michigan Law Journal, books....	2 50		
Review Publishing Co., books....	5 00		
Stevens & Haynes, books.....	88 73		
Stumpf & Steurer, books.....	1 00		
United States Corporation Bureau, books.....	5 00		

*"A."—General Fund Disbursements for 1893.*

<b>State Library.—Continued—</b>			
University of Pennsylvania Press, books.....	\$5 00		
North American Review, books....	5 00		
Geo. A. Lewis, books.....	10 00		
T. L. Cole, books.....	12 60		
		\$4,426,66	
<b>State Board Charities and Reform—</b>			
W. W. Reed, per diem and expenses from April 1, 1890, to June 30, 1891.....	\$1,034 40	\$1,034 40	
<b>Board of Control—</b>			
Clarence Snyder, salary and expenses.....	\$3,973 65		
J. E. Jones, salary and expenses..	2,879 38		
J. L. Cleary, salary and expenses..	2,541 38		
C. D. Parker, salary and expenses..	2,521 45		
J. W. Oliver, salary and expenses..	2,448 71		
W. H. Graebner, salary and expenses.....	2,644 23		
P. Mulholland, secretary, salary..	1,582 25		
Clint Goodwin, clerk, salary.....	280 00		
Ida Herfurth, clerk, salary.....	12 00		
D. S. Comley, secretary, salary....	367 75		
		\$18,250 80	
			\$178,567 18
<b>PERMANENT APPROPRIATIONS.</b>			
<b>Bureau of Labor Statistics—</b>			
Jerry Dobbs, com., salary.....	\$2,000 00		
Jerry Dobbs, com., expenses.....	1,250 00		
F. M. Dyer, dep. com., salary....	1,500 00		
John W. Zwaska, factory in specter, salary.....	1,200 00		
John W. Zwaska, factory in specter, expenses.....	145 48		
John W. Zwaska, factory in specter, office rent.....	150 00		
S. L. Van Etten, asst. factory in specter, salary.....	1,000 00		
S. L. Van Etten, asst. factory in specter, expenses.....	561 30		
Jerry Dobbs, commissioner, books..	42 87		
Jerry Dobbs, commissioner, office rent, factory inspector.....	125 00		
		\$7,974 65	
<b>State Board of Health—</b>			
J. T. Reeve, secretary, expenses of board.....	\$6,043 80		
		\$6,043 80	
<b>Fish Culture—</b>			
Treasurer of fish commission, appropriation.....	\$13,000 00		
		\$13,000 00	

"A."—General Fund Disbursements for 1893.

<b>Dairy and Food Commission—</b>			
D. L. Harkness, com., salary . . . . .	\$3,496 00		
D. L. Harkness, com., expenses . . . . .	545 84		
Geo. S. Cox, dep. com., salary . . . . .	1,800 00		
Geo. S. Cox, dep. com., expenses . . . . .	276 16		
Walter A. West, dep. com., salary . . . . .	1,800 00		
Walter A. West, dep. com., ex- penses . . . . .	438 16		
M. J. Cantwell, merchandise . . . . .	61 75		
Madison Gas Co., merchandise . . . . .	6 18		
Wm. Owen, gas fitting . . . . .	7 92		
W. J. Park & Sons, merchandise . . . . .	12 60		
Ramsay & Lerdall, merchandise . . . . .	11 93		
		\$7,456 49	
<b>Laboratory—Dairy and Food Com- mission—</b>			
Geo. S. Cox, expenses . . . . .	\$246 95		
W. J. Park & Sons, merchandise . . . . .	80		
Madison Gas Co., gas . . . . .	6 30		
M. J. Cantwell, merchandise . . . . .	2 50		
Dunning & Sumner, merchandise . . . . .	29 88		
		\$286 43	
<b>Land Protection—</b>			
Jas. Allen . . . . .	\$50 00		
S. W. Blanding . . . . .	559 20		
John Kane . . . . .	223 05		
Simon J. McNally . . . . .	24 80		
Martin Page . . . . .	1,327 00		
Jas. Russell . . . . .	187 80		
O. R. Skaar . . . . .	19 29		
James Whelan . . . . .	192 83		
		\$2,532 97	
<b>Teachers' Institutes—</b>			
L. D. Harvey . . . . .	\$120 76		
J. W. Stearns . . . . .	1,261 54		
C. H. Sylvester . . . . .	62 30		
		\$1,444 60	
<b>Appraising Crawford Co. Swamp Lands.</b>			
W. D. Merrell, per diem and ex- penses . . . . .	\$99 16		
		\$99 16	
			\$88,838 10
<b>LEGISLATIVE EXPENSES.</b>			
<b>Senators—Mileage 2nd Special Ses- sion, 1892—</b>			
Adam Apple . . . . .	\$25 00		
Frank Avery . . . . .	8 00		
Paul Bechtner . . . . .	16 40		
R. J. Burdge . . . . .	9 60		
P. J. Clawson . . . . .	8 20		
Henry Conner . . . . .	30 00		
Russell C. Falconer . . . . .	8 00		

4—Sec'y.



*"A."—General Fund Disbursements for 1893.*

*Senators— Mileage 2nd Special Session, 1892—Continued.*

John Fetzner.....	\$52 60		
Fred. W. Horn.....	22 00		
R. L. Joiner.....	9 40		
John J. Kempf.....	16 40		
Wm. Kennedy.....	38 00		
Edward J. Kidd.....	20 00		
John T. Kingston.....	83 40		
C. A. Koenitzer.....	17 00		
Herman Kroeger.....	17 00		
Rob't Lees.....	38 00		
Robert J. McBride.....	80 60		
M. C. Mead.....	29 00		
Wm. Miller.....	43 20		
Wm. F. Nash.....	34 00		
E. W. Persons.....	38 00		
W. H. Phipps.....	50 40		
Geo W Pratt.....	32 40		
H. H. Price.....	27 00		
J. C. Reynolds.....	24 60		
S. B. Stanchfield.....	32 00		
Albert Solliday.....	8 20		
Chas. S. Taylor.....	47 00		
Wm. F. Voss.....	8 20		
J. H. Woodnorth.....	42 80		
F. T. Yahr.....	26 00		
		\$892 40	

*Assembly—Mileage 2nd Special Session, 1892—*

Chas. H. Anson.....	\$30 00		
J. W. Babcock.....	18 40		
L. S. Bailey.....	52 00		
Edmund U. Baker.....	11 40		
James Bannon.....	29 60		
Frank Howe.....	31 40		
Neil Brown.....	40 00		
Ernest L. Bullard.....	16 80		
Michael E. Burke.....	14 00		
D. W. Cheney.....	21 60		
Geo. W. Chinnook.....	52 80		
Samuel A. Cook.....	35 00		
P. J. Conway.....	40 00		
Chas. Couch.....	31 80		
Robt. M. Crawford.....	25 00		
Wm. Croll.....	33 00		
C. A. Davenport.....	37 00		
John Dawson.....	29 60		
H. J. Desmond.....	20 00		
Henry B. Dike.....	65 00		
D. J. Dill.....	57 40		
J. E. Dodge.....	21 00		
Thos. W. English.....	9 00		
Edgar Eno.....	22 00		
Wm. Faber.....	32 40		
W. J. Fiebrantz.....	20 00		
Jos. Filz.....	49 20		

"A."—General Fund Disbursements for 1893.

Assembly—Mileage 2nd Special Session 1892—Continued.

Oscar Finch.....	\$32 40	
W. H. Fitzgerald.....	25 00	
O. P. Gardner.....	11 00	
Albert L. Gray.....	46 00	
Christopher Heim.....	15 00	
Jos. J. Hogan.....	28 00	
Albert R. Hall.....	42 00	
John Horn.....	20 00	
R. S. Houston.....	27 00	
Jos. R. Henderson.....	4 00	
H. C. Hunt.....	10 60	
David Jennings.....	80 00	
C. Hugo Jacobi.....	8 00	
Edward Keogh.....	20 00	
Michael Kruszka.....	20 00	
Conrad Krez.....	20 00	
Theo. Knapstein.....	80 00	
F. C. Kizer.....	9 80	
August Conrad.....	24 00	
G. S. Luscher.....	32 40	
Jay G. Lamberson.....	11 80	
John Longbotham.....	21 00	
James Larsin.....	58 00	
John Leonhardy.....	40 00	
Ambrose McGuigan.....	20 00	
Wm. V. McMullen.....	44 00	
R. J. McGeehan.....	45 00	
J. J. McGillivray.....	26 00	
Chas. J. Meloy.....	20 00	
A. R. Munger.....	30 00	
Jos. S. Maxon.....	17 00	
L. H. Mead.....	75 00	
Chas. W. Moore.....	45 20	
J. P. Nolan.....	44 20	
Chas. F. Osborn.....	10 00	
Brown Olson.....	27 00	
Thos. O'Connor.....	40 00	
Jno. J. Oswald.....	18 00	
C. E. Pierce.....	27 00	
Wm. Pierron.....	20 00	
H. C. Putnam.....	12 40	
Dennis T. Phalen.....	80 60	
Wm. T. Pugh.....	86 60	
W. E. Plummer.....	87 40	
Wm. H. Porter.....	4 00	
Christian Reuter.....	8 00	
Louis Rossman.....	80 00	
O. L. Rosenkrans.....	10 00	
Phillip Schmitz, Jr.....	20 00	
Wm. Schwefel.....	9 60	
Henry Schuetz.....	20 00	
C. E. Smith.....	18 60	
Joseph Stoppenbach.....	7 20	
B. E. Sampson.....	16 00	
L. H. Smith.....	5 00	
E. C. Smith.....	25 00	

*"A."—General Fund Disbursements for 1893.*

<i>Assembly—Mileage 2d Special Session 1892 Continued.</i>			
J. A. Taylor.....	\$45 00		
James Tormey.....	20 00		
John Tracy.....	38 00		
Henry Tarrant.....	9 60		
Clinton Textor.....	64 00		
Ambrose Thompson.....	25 00		
O. f. Williams.....	20 00		
C. M. Whiteside.....	55 00		
Jas. W. Watson.....	29 00		
M. J. Warner.....	32 00		
O. O. Wiegand.....	46 50		
John Winans.....	8 00		
		\$2,667 80	
<i>Senate Employees—2d Special Session, 1892.</i>			
Henrietta Bevitt, enrolling and indexing.....	\$32 00		
J. A. Barney, sergt. at arms.....	55 00		
Mattie M. Fowler, enrolling and indexing.....	32 00		
Berthold Husting, messenger.....	22 00		
Fred Herman, asst. sergt. at arms.....	44 00		
Paul Kingston, messenger.....	20 00		
Thos. Leary, doorkeeper.....	80 00		
M. L. Lueck, postmaster.....	40 00		
Edward Malone, bookkeeper.....	55 00		
Bertha Mayer, enrolling and indexing.....	32 00		
Sam'l J. Shafer, chief clerk, opening session.....	50 00		
Jackson Silbaugh, asst. chief clerk.....	55 00		
J. E. Taylor, messenger.....	22 00		
Sam'l J. Shafer, chief clerk, per diem.....	110 00		
		\$599 00	
<i>Assembly Employees—2d Special Session, 1892.</i>			
Ed. Casey, doorkeeper.....	\$33 00		
Jennie Collins, proofreader.....	24 00		
E. D. Doney, asst. chief clerk and bookkeeper.....	110 00		
G. H. Daubner, doorkeeper.....	33 00		
George Hagenon, messenger.....	22 00		
Archie McCoy, messenger.....	22 00		
Willie Mulholland, messenger.....	22 00		
Everett Monchau, messenger.....	22 00		
Geo. W. Porth, chief clerk, opening session.....	50 00		
Geo. W. Porth, chief clerk, per diem.....	110 00		
J. A. Venus, asst. sergt. at arms.....	44 00		
P. Whalen, sergt. at arms.....	55 00		
		\$547 00	

"G."—General Fund Disbursements for 1893.

<i>Senators—Regular Session 1893.</i>	<i>Salaries.</i>	<i>Mileage.</i>	
Oscar Altpeter .....	\$500 00	\$20 00	
Adam Apple .....	500 00	25 00	
Neal Brown .....	500 00	57 00	
Chas. Baxter .....	500 00	18 00	
Paul Bechtner .....	500 00	16 40	
R. J. Burdge .....	500 00	10 00	
R. M. Bashford .....	500 00	20	
Henry Connor .....	500 00	30 00	
Russell C. Falconer .....	500 00	8 00	
John Fetzer .....	500 00	50 00	
Fred. W. Horn .....	500 00		
Wm. Kennedy .....	500 00	88 00	
J. T. Kingston, Jr. ....	500 00	83 40	
C. A. Koenitzer .....	500 00	20 00	
Mich. Kruszka .....	500 00	20 00	
Robert Lees .....	500 00	88 00	
Robert J. McBride .....	500 00	30 60	
Robert J. McGeehan .....	500 00	38 00	
Levi F. Martin .....	500 00	45 00	
J. W. Murphy .....	500 00	20 00	
Wm. F. Nash .....	500 00	34 00	
Dennis Phalen .....	500 00	30 60	
Wm. H. Phipps .....	500 00	50 40	
Geo. W. Pratt .....	500 00	32 40	
Saml. L. Smead .....	500 00	29 00	
Albert Solliday .....	500 00	8 20	
Calvert Spensley .....	500 00	22 40	
Wm. F. Voss .....	500 00	8 20	
Thompson D. Weeks .....	500 00	10 00	
Doyn F. Wescott .....	500 00	50 40	
Levi Withee .....	500 00	28 00	
J. H. Woodnorth .....	500 00	42 80	
F. T. Yahr .....	500 00	37 00	
	\$16,500 00	\$951 00	
			\$17,451 00
<i>Members of Assembly, Regular Session, 1893.</i>	<i>Salaries.</i>	<i>Mileage.</i>	
Geo. A. Albert .....	\$500 00	\$20 00	
Wm. H. Austin .....	500 00	20 00	
A. B. Barney .....	500 00	57 00	
Michael Blenski .....	500 00	20 00	
Orrin W. Bow .....	500 00	20 60	
Isaac G. Brader .....	500 00	2 40	
Henry A. Brauer .....	500 00	50 80	
John Brill .....	500 00	42 00	
Henry P. Burdick .....	500 00	65 00	
M. E. Burke .....	500 00	30 00	
Wm. A. Cochran .....	500 00	28 00	
Park J. Conway .....	500 00	40 00	
B. H. Corcoran .....	500 00	62 70	
Chas. Couch .....	500 00	31 80	
Lemuel B. Cox .....	500 00	32 00	
Wm. Croll .....	500 00	38 00	
Chas. C. Daily .....	500 00	57 40	

"A."—General Fund Disbursements for 1893.

Members of Assembly, Regular Session, 1893—Continued.	Salaries.	Mileage.		
Geo. Danielson.....	\$500 00	\$30 60		
John Dassow.....	500 00	80 00		
Cornelius A. Davenport.....	500 00	37 00		
J. O. Davidson.....	500 00	23 60		
Frank A. Deeglise....	500 00	57 00		
Joseph Deuster.....	500 00	20 00		
Theo. Diekman.....	500 00	30 40		
E. A. Edmunds.....	500 00	51 60		
Neils C. Evans.....	500 00	5 00		
Joseph Filz.....	500 00	49 20		
David Finn.....	500 00	84 00		
Wm. H. Fitzgerald....	500 00	25 00		
Frank L. Frazer.....	500 00	21 00		
Baldwin M. Fulmer....	500 00	39 00		
John A. Gaynor.....	500 00	27 60		
Benj. F. Goss.....	500 00	16 00		
Paul M. Green.....	500 00	7 00		
Christopher Grimm....	500 00	7 00		
Henry F. Hagemeister.....	500 00	46 00		
Albert R. Hall.....	500 00	42 00		
Chas. F. Hanke.....	500 00	32 00		
John C. Harmon.....	500 00	45 00		
Chas. W. Heyl.....	500 00	20		
C. F. A. Hintze.....	500 00	20 00		
Chas. Hirschinger....	500 00	9 00		
David L. Holcomb....	500 00	40 00		
Nels Holman.....	500 00	4 00		
Emerson D. Hoyt.....	500 00	29 00		
Benj. W. Hubbard....	500 00	5 40		
H. C. Hunt.....	500 00	10 60		
Jacob J. Iverson.....	500 00	20 00		
C. Hugo Jacobi.....	500 00	8 00		
Hugh P. Jamison.....	500 00	5 00		
David Jennings.....	500 00	30 00		
Gustav J. Jeske.....	500 00	20 00		
Jos B. Johnson.....	500 00	13 00		
Edward Keogh, speaker.....	1,000 00	20 00		
James Keogh.....	500 00	55 50		
August Konrad.....	500 00	24 00		
Geo. H. Kroencke....	500 00	27 41		
Jay J. Lamberson....	500 00	11 80		
Louie A. Lange.....	500 00	29 00		
Henry Lebeis.....	500 00	47 80		
Alfred A. Leissring..	500 00	26 60		
John W. Liebenstein..	500 00	30 00		
John Longbotham....	500 00	21 00		
Gustav S. Luscher....	500 00	32 40		
R. N. McConnochie....	500 00	13 00		
Frank McDonough....	500 00	65 20		
M. G. McGeehan.....	500 00	86 60		
J. J. McGillivray....	500 00	26 00		

"A."—General Fund Disbursements for 1893.

Members of Assembly. Regular Session, 1893—Continued.	Salaries.	Mileage.		
Duncan J. McKenzie	\$500 00	\$39 00		
Daniel A. Mahoney..	500 00	38 00		
Daniel O. Mahoney..	500 00	30 00		
C. W. Milbrath .....	500 00	20 00		
Edgar G. Mills.....	500 00	68 00		
Peter Nelson .....	500 00	20 00		
Wm. O'Neil .....	500 00	71 00		
Jas. W. Parkinson..	500 00	33 60		
Albert J. Perkins....	500 00	65 20		
Sewell A. Peterson...	500 00	48 40		
Clarence E. Pierce...	500 00	27 00		
Henry C. Putnam...	500 00	13 00		
Chas. E. Quigg.....	500 00	20 00		
Peter G. Rademacher	500 00	20 00		
Rip Reukema .....	500 00	20 00		
Francis Reuschlein..	500 00	24 60		
John Ringle .....	500 00	57 00		
Bennett E. Sampson..	500 00	30 00		
John Schmidt.....	500 00	18 00		
Phil. Schmitz, Jr....	500 00	20 00		
Wm. Schwefel.....	500 00	9 60		
J. M. Smith .....	500 00	25 00		
Jno. M. Stack .....	500 00	32 00		
Frank Suelflohn.....	500 00	20 00		
Lyman W. Thayer....	500 00	26 00		
John Tracy .....	500 00	38 00		
Frank T. Tucker....	500 00	32 40		
Anton Van Der Heiden..	500 00	39 00		
W. P. Wheelihan....	500 00	20 00		
Orrin J. Williams....	500 00	56 00		
Agesilaus O. Wilson..	500 00	8 00		
Jacob Wipf.....	500 00	46 00		
	\$30,500 00	\$2,040 01	\$53,540 01	
<i>Senate Employees—</i>				
Sam J. Shafer, chief clerk, open ing session .....		\$50 00		
Sam J. Shafer, chief clerk, per diem.....		800 00		
Franklin Bowen, ass't chief clerk.		578 00		
John Arent, night watch. ....		303 00		
J. A. Adamson, messenger .....		184 00		
Etta Alford, copyist .....		94 80		
Emma Allen, copyist .....		98 80		
May Armstrong, ass't index clerk.		292 00		
Nic. Brever, gallery attendant....		303 00		
Robert Burk, janitor .....		303 00		
Martin Baumgaertner, messenger.		203 00		
J. B. Becker, serg't at arms.....		505 00		
Antone Boex, proof reader.....		404 00		
Henrietta J. Bevitte, copyist.....		126 65		
S. C. Bass, doorkeeper.....		303 00		
Cliff P. Best, general clerk.....		195 00		

*"A."—General Fund Disbursements for 1893.*

<i>Senate Employees—</i>			
C. F. Bundy, comparing clerk.....	\$218 00	.....	.....
Frankie Brown, copyist.....	98 00	.....	.....
Ruth C. Burton, copyist.....	20 00	.....	.....
Albert Cavanaugh, messenger.....	202 00	.....	.....
W. F. Collins, clerk judiciary committee.....	404 00	.....	.....
Sarah Cunningham, copyist.....	82 00	.....	.....
Tracy Cooney, copyist.....	82 60	.....	.....
R. Cary, doorkeeper.....	303 00	.....	.....
A. R. Deignon, comparing clerk..	186 00	.....	.....
Mary Donovan, copyist.....	20 45	.....	.....
P. T. Diamond, ass't bookkeeper..	340 00	.....	.....
Bennie Erickson, messenger.....	202 00	.....	.....
Jno. D. Fay, night laborer.....	303 00	.....	.....
Don Frank, messenger.....	202 00	.....	.....
Jno. G. Faulds, enrolling clerk....	404 00	.....	.....
Mattie M. Fowler, gen'l comparing clerk.....	124 70	.....	.....
Carl Felker, com room att'd't....	258 00	.....	.....
J. M. Frey, custodian.....	243 00	.....	.....
Nellie Gates, comparing clerk.....	303 00	.....	.....
Grace Glennon, copyist.....	20 00	.....	.....
C. B. Goodwin, copyist.....	96 20	.....	.....
Jno. Hayes, messenger.....	202 00	.....	.....
B. J. Husting, messenger.....	202 00	.....	.....
Anna Hanrahan, copyist.....	115 90	.....	.....
Eva Harmon, copyist.....	67 90	.....	.....
Anna Hurley, ruling clerk.....	285 00	.....	.....
O. F. Huhn, general clerk.....	120 00	.....	.....
R. Huyck, com. room attend't....	258 00	.....	.....
J. A. Jacobs, com. room attend't..	258 00	.....	.....
Lizzie Jahnke, copyist and comparing clerk.....	213 00	.....	.....
Jesse Knowl's, index clerk.....	482 00	.....	.....
Thos. Kennedy, com. room attend't	303 00	.....	.....
Bert. Levy, messenger.....	212 00	.....	.....
Minnie Le Claire, com. on engrossed bills.....	238 00	.....	.....
Isabella La Mont, copyist.....	31 95	.....	.....
R. J. McBride, Jr., clerk com. on incorporations.....	344 00	.....	.....
James McBrien, asst. enrolling clerk.....	248 50	.....	.....
Kathryne McGillan, stenographer jud. com.....	228 00	.....	.....
Edward Malone, book-keeper.....	505 00	.....	.....
Bertha M. Mayer, copyist.....	135 80	.....	.....
Geo. Malone, custodian engrossing room.....	204 00	.....	.....
Alice Monahan, copyist.....	104 85	.....	.....
Joseph Mashek, general clerk....	186 00	.....	.....
M. Norris, messenger.....	202 00	.....	.....
Noel Nash, printing page.....	303 00	.....	.....
J. O'Rourke, attendant.....	303 00	.....	.....
Thos. O'Hara, asst. engrossing clerk.....	319 00	.....	.....

"A."—General Fund Disbursements for 1893.

<b>Senate Employees—Continued.</b>			
Kassimer Owocki, asst. sergt.-at arms .....	\$404 00		
E. R. Petherick, general clerk .....	303 00		
R. B. Pratt, clerk com. on rail-roads .....	344 00		
Lucy A. Pregent, copyist .....	20 20		
Annette Rasdall, copy holder .....	303 00		
M. W. Ryan, postmaster .....	404 00		
Christine Ramateck, copyist .....	109 35		
J. W. Reed, attendant .....	303 00		
Adam Schroth, attendant .....	60 00		
S. M. Sherwood, doorkeeper .....	303 00		
Jos. Sims, gen'l clerk .....	303 00		
Chas. Seiler, messenger .....	202 00		
Carl Schneider, document room attendant .....	404 00		
Jackson Silbaugh, journal clerk .....	505 00		
Emma Sturdevant, copyist .....	98 30		
Lizzie Skinner, copyist .....	102 80		
Fred Smith, clerk com. on en-rolled bills .....	248 50		
Lydia Selbach, copyist .....	94 95		
Grace G. Smith, copyist .....	68 70		
Geo. F. Steele, comparing clerk .....	153 00		
Callie Shafer, copyist .....	50 50		
R. Tuttle, doorkeeper .....	303 00		
Henry Tiernev, messenger .....	202 00		
F. W. Teske, document clerk .....	371 00		
Clarice C. Thayer, copyist .....	88 60		
R. E. Taylor, messenger .....	202 00		
Minnie Van Horn, copyist .....	107 40		
Arnold Wagoner, asst. postmaster .....	337 00		
Bert Williams, clerk com. town and co. organization .....	344 00		
Will N. Wells, engrossing clerk .....	404 00		
W. H. Wiebold, clerk, com. on claims .....	404 00		
B. A. Weatherby, clerk, com. on C. and P. Inst. ....	344 00		
Julia Winka, copyist .....	80 50		
Sidna Williams, copyist .....	26 10		
		\$22,904 00	
<b>Assembly Employees—</b>			
Geo. W. Porth, chief clerk, open- ing session .....	\$50 00		
Geo. W. Porth, chief clerk, per diem .....	800 00		
St. Andrzejewski, messenger .....	202 00		
Fred. Ackermann, general clerk .....	162 00		
Wm. Amadon, engrossing .....	120 00		
R. Amadon, engrossing .....	30 00		
Jacob Beth, wash room attend't .....	303 00		
Fred. Bishop, night watchman .....	303 00		
Frank Bartlett, proof reader .....	384 00		
Eddie Ballschmieder, messenger .....	202 00		
Thos. Burke, messenger .....	202 00		



*"A."—General Fund Disbursements for 1893.**Assembly Employes--Continued.*

J. A. Blackwell, com. room attend't	\$303 00		
Walter Boyd, gen'l and enrolling clk.	171 50		
Anna M. Bowe, engrossing	82 60		
Birdie Burkes, enrolling	60 95		
Ruth C. Burton, engrossing	177 05		
O. W. Bowe Jr., gen'l clk. and engrossing	91 00		
Blanche Bird, enrolling	2 00		
Geo. Coughran, general clerk	333 00		
James Carrol, general clerk	303 00		
Ed. Conway Jr., general clerk	303 00		
T. E. Chubbuck, doorkeeper	303 00		
D. C. Clune, com. room attend't	285 00		
John Conway, messenger	202 00		
Louis Carey, messenger	202 00		
Wm. S. Croll, com. room attend't	308 00		
C. J. Courtney, custodian engrossing room	183 00		
Alex. Coughrane Jr., comparing clerk	111 00		
Jennie Collins, enrolling and engrossing	187 05		
Mary E. Chadwick, engrossing	68 00		
Nellie Cook, engrossing	103 40		
Ruth B. Croll, enrolling and comparing clk.	218 50		
Lucy Cosgrove, enrolling	50 95		
E. D. Doney, asst. chief clerk	578 00		
Bennie Dodge, messenger	202 00		
Carrie B. Dunning, engrossing	64 90		
E. E. Depsey, enrolling and engrossing	70 55		
L. J. Evans, com. room attend't	306 00		
Wm. Fahrenger, janitor	303 00		
Kate Falvey, engrossing	86 30		
E. M. Fox, enrolling	66 50		
S. D. Goodell, a-st. engrossing clerk	353 00		
J. J. Gleason, asst. enrolling clerk	307 00		
Arthur Gardner, messenger	202 00		
Jos. E. Grassberger, com. room attend't	246 00		
E. J. Goetz, printing page	243 00		
A. Goertz, enrolling clerk	324 00		
Ella Graham, clk. com. on railroads	312 50		
Mary Good, engrossing	88 50		
Clint Goodwin, ruling and gen'l clerk	156 00		
W. H. Gillman, gen'l clerk	51 00		
Maggie Gallagher, enrolling	47 55		
Tillie Grimm, engrossing	63 40		
F. Herman, gallery attend't	303 00		
St. Hanizeski, doorkeeper	303 00		
Jos. Harteles, com. room attend't	285 00		
Jno. F. Harns, com. room attend't	294 00		

"A."—General Fund Disbursements for 1893.

<b>Assembly Employees—Continued.</b>			
C. W. Hunt, clk. com. on engrossed bills .....	\$227 50		
E. L. Hardy, clk. com. on bills third reading .....	301 00		
W. P. Hyland, clk. com. on town and county organization .....	312 50		
Mamie Harrison, comparing and enrolling .....	218 54		
Aggie Hyland, engrossing and enrolling .....	187 05		
Annie Hallagan, enrolling .....	63 80		
Fannie Jones, engrossing .....	106 70		
Addie Joachim, enrolling .....	59 80		
Theo. Knapstein, sergeant-at arms .....	505 00		
Valentine Klesges, com. room attendant .....	287 00		
May Kelly, enrolling .....	66 10		
A. B. Kildow, com. room attend't .....	174 00		
Chas. A. Leicht, index clerk .....	482 00		
Casper Lebeis, doorkeeper .....	803 00		
Bessie Lusk, copy holder .....	278 00		
Martin Lueck, comparing clerk .....	102 00		
Minnie Luebke, enrolling .....	77 20		
Maggie Leary, engrossing .....	100 80		
Ada Lynch, enrolling .....	70 05		
Emma Lawrence, enrolling .....	122 65		
Kate Lafferty, enrolling .....	30 05		
Wm. McMullen .....	404 00		
G. T. McElroy, asst. postmaster .....	343 50		
Archie McCoy, messenger .....	202 00		
Thos. McBean, clk. com. on enrolled bills .....	252 00		
L. McBean, engrossing .....	66 00		
J. E. McGinnis, comparing clerk .....	60 00		
Wm. Mayworm, bookkeeper .....	505 00		
Aug. C. Mann, gallery attend't. .....	303 00		
Everett Monshau, messenger .....	202 00		
Byron Moore, flagman .....	243 00		
Jas. Mellon, comparing clerk .....	213 00		
Ole Nelson, doorkeeper .....	803 00		
Geo. Nebel, com. room attend't. .....	285 00		
Elizabeth Neeb, engrossing .....	171 00		
Jennie Nelson, enrolling .....	74 00		
Nellie B. Nichols, engrossing .....	55 00		
J. D. O'Brien, asst. bookkeeper .....	475 00		
Jno. O'Keif, cloak room attend't. .....	303 00		
Tom Overland, gen'l and asst en grossing clerk .....	229 00		
Grace O'Malley, engrossing clerk .....	63 80		
Robt. Plisch, com. room attend't. .....	246 00		
Nellie Proctor, enrolling .....	183 10		
Hattie Pier, stenographer judiciary com. ....	224 00		
John Pinzger, porter .....	285 00		
John H. Rooney, asst, sergt. at arms .....	404 00		

*"A."—General Fund Disbursements for 1893.*

<i>Assembly Employees—Continued.</i>		
Chas. Reuschlein, comparing and enrolling clerk.....	\$290 00	
Wm. Ringle, clerk com. on state affairs.....	316 00	
Patrick Ryan, clerk com on corporations.....	316 00	
Elmer Skelley, stationery clerk..	347 00	
Geo. Silbernagel, general clerk...	279 00	
Albert Stoppenbach, general attend't.....	394 00	
Peter Spehn, cloak room attend't.	303 00	
Frank Shealey, messenger.....	202 00	
Frank Sims, messenger.....	202 00	
Geo. Sherer, custodian enrolling room.....	204 00	
E. G. Springer, engrossing.....	100 00	
Mary Sullivan, engrossing.....	88 40	
Vina Sylvester, enrolling.....	67 90	
Nellie Skaben, engrossing.....	88 30	
F. M. Shaughnessy, clerk judiciary com.....	396 00	
Nora Sullivan, engrossing.....	10 00	
Rose Starck, enrolling.....	43 05	
Hulda Sieker, engrossing.....	66 80	
W. J. Taylor, ruling clerk.....	201 00	
W. Temple, asst. index clerk.....	389 00	
Belle Thompson, engrossing.....	95 20	
J. A. Venus, document clerk.....	404 00	
L. W. Wright, journal clerk.....	505 00	
J. C. Wright, journal clerk.....	465 00	
Ulrich Wettstein, document room attend't.....	404 00	
Jas. Whitty, Jr., messenger.....	202 00	
Albert S. White, clerk com. privileges and elections.....	316 00	
Louis Wolf, comparing clerk.....	123 00	
Cora Warren.....	50 00	
	<hr/>	\$29,003 75
<i>Annotated Statutes for Legislature —</i>		
Callaghan & Co.....	\$1,782 00	\$1,782 00
<i>Funeral Expenses, Senator Horn and Assemblyman Mahoney—</i>		
Theo. Knapstein, sergeant-at-arms assembly.....	\$678 90	\$678 90
<i>Lieutenant Governor—</i>		
Chas. Jonas.....	\$1,097 69	\$1,097 69
<i>Chaplains for Legislature—</i>		
J. D. Butler.....	\$30 00	
E. E. Bartlett.....	30 00	

"A."—General Fund Disbursements for 1893.

<b>Chaplains for Legislature—Contin'd</b>		
E. C. Effmeyer.....	\$45 00	
Chas. E. Hall.....	45 00	
W. R. Irish.....	80 00	
P. B. Knox.....	80 00	
H. A. Miner.....	80 00	
C. Roehl.....	45 00	
A. V. C. Schenek.....	30 00	
E. G. Updike.....	80 00	
H. A. Winter.....	30 00	
A. L. Williamson.....	45 00	
		\$420 00
<b>Contesting Seats—Assembly—</b>		
Frank A. Deleglise.....	\$1,034 21	
Jno. O. Davidson.....	703 02	
Jos. Filz.....	891 50	
Jas. Fisher, Jr.....	440 51	
Benj. F. Goss.....	1,058 88	
Theo. Prochnow.....	954 50	
O. L. Rosenkrans.....	587 18	
Peter G. Rademacher.....	674 72	
Geo. H. Wunderlich.....	749 51	
		\$7,098 58
<b>Blue Book—</b>		
Edwin E. Bryant.....	\$200 00	
Democrat Printing Co.....	5,594 72	
Milwaukee Litho. & Eng. Co. .	2,675 00	
W. C. Brawley.....	410 00	
		\$8,879 72
<b>Legislative Visiting Committee—</b>		
A. R. Hall.....	\$100 00	
J. M. Smith.....	100 00	
F. T. Yahr.....	100 00	
		\$300 00
<b>Publishing List Legislative Em- ployes—</b>		
Milwaukee Journal Co.....	\$31 20	
		\$31 20
<b>Printing for Legislature—</b>		
Democrat Printing Co.:		
Assembly bills and titles.....	\$1,784 21	
Assembly journal.....	701 15	
Assembly slips and calendar....	874 06	
Senate bills and titles.....	1,251 28	
Senate journals.....	543 66	
Senate slips and calendars.....	880 60	
Miscellaneous.....	531 51	
		\$6,566 45
<b>Wisconsin Telephone Co.—</b>		
Messages.....	\$50 00	
		\$50 00
<b>Total Legislative Expenses.....</b>		<b>\$154,508 95</b>

*"A."—General Fund Disbursements for 1893.*

CHARITABLE AND PENAL INSTITUTIONS.			
<i>State Hospital for Insane—</i>			
Expenses .....	\$118,388 44		
<i>Northern Hospital for Insane—</i>			
Expenses .....	114,093 59		
<i>Wisconsin School for Deaf—</i>			
Expenses .....	39,497 44		
<i>Wisconsin School for Blind—</i>			
Expenses .....	33,209 39		
<i>Industrial School for Boys—</i>			
Expenses .....	57,800 30		
<i>State Prison—</i>			
Expenses .....	10,813 68		
<i>State Public School—</i>			
Expenses .....	40,720 09		
			\$108,967 93
CLERK HIRE.			
<i>Governor's Office—</i>			
Werner Pressentin, executive clerk .....	\$1,500 00		
Geo. W. Peck, Jr., clerk .....	312 47		
		\$1,812 47	
<i>Secretary's Office—</i>			
H. G. L. Paul, chief clerk .....	\$600 00		
F. W. Grumm, chief clerk .....	1,050 00		
Geo. W. Levis, bookkeeper .....	2,000 00		
C. H. Phillips, ass't bookkeeper .....	1,500 00		
Thomas McBean, ass't bookkeeper .....	275 00		
A. F. Warden, printing clerk .....	1,800 00		
W. N. Carter, filing cler .....	375 00		
A. N. Altenhofen, filing clerk .....	1,470 00		
Francis S. Weil, recording clerk .....	145 67		
Nellie Leonard, warrant clerk .....	1,035 00		
Isabel C. Schneider, registration clerk .....	1,380 00		
Julius Bruess, draughtsman .....	1,495 00		
R. M. Lamp, general clerk .....	1,067 72		
Henry Lebeis, general clerk .....	650 00		
Paul O. Husting, mailing clerk .....	900 00		
M. C. McDougall, stenographer .....	810 00		
H. J. Lohmar, proof reader .....	850 00		
Lena Breese, stenographer and proof reader .....	425 00		
Thomas McBean, compiling clerk .....	196 00		
Geo. W. Brower, indexing clerk .....	1,050 00		
Bernard Esser, indexing clerk .....	650 00		
John J. Thornton, indexing clerk .....	900 00		
John H. Kernan, indexing clerk .....	132 28		
J. De LaMotte, indexing clerk .....	192 00		
J. A. Venus, indexing clerk .....	212 00		
		\$21,260 67	
<i>Treasurer's Office—</i>			
P. McMahon, bookkeeper .....	\$2,100 00		
L. B. Murphy, corresponding clerk .....	1,800 00		

"A."—General Fund Disbursements for 1893.

**Treasurer's Office—Continued.**

Geo. L. Blum, deposit clerk.....	\$1,800 00		
F. W. Bartz, mailing clerk.....	1,850 00		
Robert Henry, messenger.....	900 00		
Chas. C. Hunner, messenger.....	300 00		
Chas. C. Hunner, clerk.....	194 00		
Chas. C. Hunner, night watch...	486 00		
P. S. Reinsch, night watch.....	184 00		
Earl E. Hunner, night watch.....	60 00		
W. H. G. Mueller, janitor.....	730 00		
		\$10,404 00	

**State Superintendent's Office—**

J. A. Sheridan, chief clerk.....	\$1 520 54		
F. A. Hutchins, library clerk.....	1,200 00		
F. A. Hutchins, expenses library clerk.....	188 03		
Anna Lum, stenographer.....	989 97		
Etta S. Carle, clerk.....	854 79		
Frances M. Hall, clerk.....	22 50		
S. S. Lamont, clerk.....	63 00		
Florence Norton, clerk.....	90 00		
		\$4,428 88	

**Land Office—**

W. H. Canon, chief clerk.....	\$1,800 00		
W. H. Canon, clerk to land commissioners.....	199 92		
O. R. Skuar, asst. chief clerk.....	1,699 92		
H. Schildhauer, book keeper.....	1,699 92		
C. J. M. Malek, patent clerk.....	1,699 92		
L. A. Brace, clerk.....	1,500 00		
W. F. Dockery, clerk.....	1,275 00		
Alex. Moran, clerk.....	758 31		
Virgil Horst, clerk.....	758 31		
John Byrne, clerk.....	1,245 00		
Carl Soig, clerk.....	805 00		
W. H. Coyne, clerk.....	700 00		
Geo. J. Reinsch, clerk.....	575 00		
Robt. M. Lamp, clerk.....	182 26		
Stella Keenan, stenographer.....	720 00		
		\$15,568 56	

**Public Property Office—**

W. B. Vance, asst. supt. public property.....	\$1,500 00		
		\$1,500 00	

**Labor Statistics—**

Max A. Blumenfeldt, clerk.....	\$1,200 00		
		\$1,200 00	

\$56,174 53

**LABOR ABOUT CAPITOL.**

**Engineers and Firemen—**

John Doyle, engineer.....	\$1,200 00		
John Butler, asst. engineer.....	1,095 00		
John Delaney, fireman.....	821 25		

*"A."—General Fund Disbursements for 1893.*

<b>Engineers and Firemen—Continued.</b>			
John Davenport, fireman .....	\$321 25	.....	.....
William Ledwith, fireman.....	821 25	.....	.....
Harry Meloy, fireman.....	590 25	.....	.....
Wm. J. Flock, asst. engineer.....	67 50	.....	.....
		\$5,416 50	.....
<b>Carpenters—</b>			
H. N. Moulton, state carpenter...	\$1,080 00	.....	.....
Chas. Moll, asst. state carpenter.	532 90	.....	.....
Jacob Schwehm, asst. state car- penter.....	900 00	.....	.....
		\$2,512 90	.....
<b>Painters—</b>			
Charles Dengler.....	\$960 00	.....	.....
Wm. J. Schleicher.....	723 33	.....	.....
		\$1,683 33	.....
<b>Janitors and Messengers—</b>			
E. E. Alford, supreme court.....	\$730 00	.....	.....
H. W. Bolte, bureau of labor sta- tistics .....	730 00	.....	.....
Thos. Curley, board of control...	730 00	.....	.....
Henry Cummings, treasury agent	730 00	.....	.....
Oscar Dorschel, land office .....	190 00	.....	.....
Chas. Ermatinger, art gallery ..	730 00	.....	.....
Frank Erlich, supt. public prop- erty .....	730 00	.....	.....
Chas. Fauerbach, insurance com.'s office .....	730 00	.....	.....
James Glennon, adjt. gen.'s office	730 00	.....	.....
Frank H. Hubbard, water closet attendant .....	416 00	.....	.....
Ida Herfurth, attorney general's office .....	900 00	.....	.....
L. W. Joachim, insurance com- missioner's office.....	960 00	.....	.....
John Kappel, historical rooms....	302 00	.....	.....
Dan Lavin, water closet attendant	302 00	.....	.....
Henry Lebeis, Jr., secretary of state's office.....	650 00	.....	.....
Henry L. Lueders, supt. public property office. ....	1,080 00	.....	.....
R. J. McCarl, Q. M. gen'l office...	730 00	.....	.....
Joseph Malec, historical rooms....	428 00	.....	.....
Thomas Mills, law class room....	730 00	.....	.....
Peter Nelson, railroad com's office	790 00	.....	.....
Louis Preuss, agricultural rooms..	730 00	.....	.....
Geo. J. Reinsch, land office.....	424 00	.....	.....
Oscar Schubert, executive office..	730 00	.....	.....
John Scanlon, state supt.'s office..	402 00	.....	.....
Mike Tighe, board of control....	730 00	.....	.....
Chas. Todd, D. and F. Com's office.	730 00	.....	.....
S. H. Tuttle, art gallery.....	670 00	.....	.....
Will Wells, state supt's office....	402 00	.....	.....
August Wandry, sec. of state's office .....	730 00	.....	.....
		\$18,866 00	.....

"A."—General Fund Disbursements for 1893.

<b>Police—</b>			
Christ Graesen.....	\$220 00		
J. H. Holcomb.....	730 00		
A. R. Jones.....	730 00		
Thos. Kingston.....	730 00		
L. Potter.....	424 00		
Charles Stevens.....	730 00		
James Whitty.....	730 00		
		\$4,294 00	
<b>Night Watchmen—</b>			
W. H. Hammersley.....	\$730 00		
Iver Jenson.....	730 00		
		\$1,460 00	
<b>Laborers—</b>			
James A. Patton, foreman.....	\$900 00		
C. Amoth.....	660 00		
H. R. Brewer.....	660 00		
Fred Buergin.....	660 00		
Mrs. Bradley.....	167 65		
Felix Dushek.....	660 00		
Mrs. Eonis.....	25 95		
Mrs. Erbe.....	167 10		
Wm. Godenschwager.....	730 00		
Mrs. Kelley.....	147 50		
John Lawlus.....	660 00		
Mary Lucas.....	365 00		
Fritz Meibaum.....	660 00		
Dan McCloskey.....	673 78		
Bridget McKenna.....	365 00		
John O'Neil.....	798 00		
August Pengsdorf.....	660 00		
Andrew J. Smith.....	660 00		
Mrs. Starkweather.....	188 00		
Anna Stemple.....	365 00		
Ole Togstad.....	660 00		
Frank Vollender.....	660 00		
Mrs. Wiedenbeck.....	166 00		
		\$11,653 98	
<b>Miscellaneous.—</b>			
C. F. Crane, book room attendant.....	\$225 00		
M. C. Foley, steam and gas fitter.....	821 25		
Peter Hyland, elevator attendant.....	730 00		
H. C. Mumbrue, book room attendant.....	675 00		
Charles McSorley, store keeper.....	780 00		
		\$3,181 25	
			\$49,067 96
<b>TRANSIENT LABOR.</b>			
M. Aminson.....	\$565 94		
Wm. Boorman.....	782 50		
J. Barry.....	660 00		
J. Bush.....	185 05		
J. D. Bradford.....	182 09		



*"A."—General Fund Disbursements for 1893.*

M. Brophy.....	\$3 95		
Mrs. Augustine Beinewiss.....	92 50		
M. Blankenheim.....	103 88		
W. Behrnd.....	16 44		
J. Brennan.....	157 67		
Wm. G. Barckhan.....	185 00		
G. Barckhan.....	147 00		
T. Casey.....	300 03		
John Coners.....	89 15		
Barney Corcoran.....	219 90		
P. Carey.....	1 96		
J. Daley.....	150 60		
M. Derenzo.....	14 66		
Frank Dushek.....	6 88		
M. Fury.....	22 85		
John Fay.....	186 56		
James Fox.....	8 54		
A. Gannon.....	2 95		
M. Gary.....	233 96		
Thomas Good.....	78 18		
Fred Getz.....	25 49		
John Garity.....	25 49		
W. Hartsmier.....	43 08		
J. Hoffman.....	782 50		
H. Heinrichs.....	249 75		
S. Hanson.....	655 63		
T. Harrington.....	142 82		
John Howards.....	71 41		
Patrick Hogan.....	54 23		
D. Hogerdy.....	18 27		
W. Harrington.....	27 50		
C. Hyland.....	94 50		
Edwin Heick.....	68 63		
W. Haley.....	182 29		
J. Haley.....	12 89		
John Hockey.....	3 93		
N. Heins.....	189 60		
Nick Imec.....	27 26		
John Kopp.....	36 49		
John Kennedy.....	31 17		
Fred Klein.....	94 50		
T. Kavanaugh.....	24 51		
H. Kroeger.....	15 75		
Mrs. Kavanaugh.....	29 00		
Wm. Lamp.....	488 25		
T. Lally.....	565 94		
John Linde.....	239 37		
John Link.....	258 27		
J. Link.....	97 88		
D. McCluskey.....	5 00		
James McGowan.....	61 11		
John McCarthy.....	14 76		
Chas. McSorley.....	11 00		
P. McGowan.....	2 95		
H. Mueller.....	488 25		
S. Morrell.....	565 05		
Aug. Meyer.....	78 95		
Fred N. Moulton.....	625 00		
P. Mibeck.....	1 77		

"A."—General Fund Disbursements for 1893.

Mrs. Macken .....	\$ 50		
V. Newman .....	565 04		
P. Nerney .....	199 48		
G. Noyes .....	14 76		
John O'Neil .....	2 00		
M. O'Connell .....	58 35		
Mrs. Oehlmliller .....	6 00		
J. Parrill .....	38 25		
J. Purcell .....	567 72		
P. Phillips .....	34 72		
H. Pheney .....	49 40		
T. Quinlan .....	168 40		
M. Reynolds .....	1 96		
L. Riker .....	1 77		
J. Replinger .....	474 76		
G. V. Roesch .....	361 70		
Will Ring .....	581 10		
P. Ryan .....	14 67		
L. Roman .....	5 32		
C. Roman .....	15 55		
F. Repke .....	18 81		
C. Reinhold .....	98		
H. Shott .....	328 38		
Andy Sullivan .....	65 44		
G. Schmidt .....	48 02		
W. Snow .....	14 67		
H. Schmelzkopf .....	105 75		
J. Scheicher .....	35 75		
John Sullivan .....	26 58		
Henry Sanger .....	131 63		
Mrs. Starkweather .....	30 50		
Annie Star-weather .....	1 00		
Mrs. Stemple .....	50		
D. Tranor .....	140 55		
J. E. Utter .....	18 97		
Mrs. Wiedenbeck .....	3 50		
John Wergin .....	349 98		
Mrs. Zimmerman .....	64 05		
		\$15,170 02	

INCIDENTAL EXPENSES.

Chas. Baumbach Co., mdse .....	\$808 00		
H. Boelte Son, mdse .....	6 25		
Peter Behrend, sprinkling .....	75 00		
Badger Typewriter & Stationery Co. mdse .....	117 05		
Hishoff Bros., mdse and labor .....	206 15		
Francia Breece mdse .....	33 10		
Brittingham & Hixon, mdse .....	209 74		
J. H. D. Baker & Co., mdse .....	47 06		
Blind & Huegel, mdse .....	60		
Blind Bros., mdse .....	47 90		
Butnam Furnace Co., mdse .....	228 72		
L. A. Brace, mdse .....	1 75		
G. Barkhan, labor .....	123 00		
Bon Ton store, mdse .....	2 05		
M. Brahany, mdse .....	24 75		

*"A."—General Fund Disbursements for 1893.*

Brose & Quinn.....	\$9 50		
Conklin & Son, mdse.....	76 00		
Maurice Coughlin, mdse.....	91 45		
M. J. Cantwell, mdse.....	50 00		
C., M. & St. P. Ry. Co., freight.....	225 40		
C. & N W. Ry. Co., freight.....	86 44		
T. A. Chapman Co., mdse.....	188 95		
John H. Clark and Clark's Drug Store, mdse.....	69 08		
James Conlin, cartage.....	11 00		
D. F. Conlin, cartage.....	34 79		
Clement, Williams & Co., mdse.....	540 70		
Callaghan & Co., mdse.....	33 00		
Consolidated Time Lock Co., open- ing treasury vault.....	26 05		
H. Christoffers & Co., mdse.....	72 49		
M. J. Cantwell, ballot envelopes.....	50 00		
Conklin & Son, mdse.....	427 60		
The Clasp Envelope Co., mdse.....	16 75		
A. Cox, mdse.....	8 00		
Barney Curren, mdse.....	19 00		
Cnare & Coyne, mdse.....	14 04		
T. H. Curtiss, labor.....	12 13		
H. Christoffers & Co., mdse.....	10 49		
John Damm, mdse.....	1 20		
Dunning & Sumner, mdse.....	8 00		
Thomas Davenport, mdse.....	30 50		
Democrat Printing Co., mdse.....	224 15		
Theo. F. Dresen, repairing clock.....	8 50		
Des Forges & Co., mdse. Board of Control.....	18 90		
H. D. Delaney, mdse.....	29 40		
John Delaney, mdse.....	7 36		
A. B. Denson, labor.....	35		
Eau Claire Grocery Co., mdse.....	21 50		
Four Lakes Light & Power Co., park lights.....	700 00		
Wm. Frankfurth Hdw. Co.....	204 48		
C. Foster, cartage.....	25		
James E. Fisher, mdse.....	11 00		
N. Fredrickson & Sons, mdse.....	4 66		
C. F. Ford, mdse.....	18 20		
Marshall Field & Co.....	12 00		
John Greig, mdse.....	108 00		
Goldsmith & Co.....	471 95		
Gugler Lith Co., certificates of in corporation.....	142 05		
Goodyear Rubber Co., mdse.....	41 80		
Gordon & Pannack, architectural de- signs.....	20 00		
Gimbel Bros., mdse.....	510 95		
H. C. Gerling, cartage.....	50		
G. Grim, mdse.....	1 00		
John D Hayes, blacksmithing.....	35 71		
Theo. Hoeverler, repairing furniture.....	219 40		
L. C. Haley & Bro., mdse.....	89 00		
Jos. Hussey, plumbing.....	586 69		

"A."—General Fund Disbursements for 1893.

Hoffmann Keefe Office File Co., mdse. for vaults.....	\$6,612 50		
A. H. Hollister, mdse.....	10 55		
Becht & Zummach, mdse.....	62 63		
Hall & McChesney, mdse.....	30 00		
J. B. Hoeger & Sons, mdse.....	422 64		
F. Huels, mdse.....	10 40		
James W. Harrington, sprinkling..	75 00		
Jno. Hutchinson, mdse.....	172 50		
H. B. Hobbins, insurance.....	100 00		
John Hunner, cash paid Consoli dated Time Lock Co.....	52 00		
Hale Elevator Co., mdse.....	211 72		
J. J. Heggins, mdse.....	3 00		
Jos. Hussey, mdse.....	195 56		
Joys Bros. & Co., mdse.....	52 75		
Krehl & Beck, mdse.....	123 04		
King & Walker Co., mdse.....	3 94		
Keeley, Neckerman & Kessenich, mdse.....	92 22		
Geo Kraft, mdse.....	72 09		
J. Knauber, Lith. Co., mdse.....	22 00		
Kelling & Klappenbach, mdse.....	20 63		
James Ledwith, blacksmithing.....	20 50		
Peter Lahm, cartage.....	114 85		
James Livesey, mason work.....	680 94		
John Larson & Co., mdse.....	39 00		
Lueders & Krouse, mdse.....	4 50		
Fredr'k Linn & Co., mdse.....	10 00		
Martin Lyons, blacksmithing.....	4 80		
Chas McSorley, labor.....	5 25		
Madison Hardware Co., mdse.....	287 82		
H. N. Moulton, cash for mdse.....	38 19		
Madison Water Works, water ex. residence.....	41 53		
E. Morden, mdse.....	5 00		
Andrew A. Mayers, mdse.....	3 28		
Madison Gas Light & Coke Co., mdse	40 02		
W. F. McConnell & Co., mdse.....	74 55		
Milwaukee Litho. & Engraving Co., mdse.....	258 50		
J. E Moreley, mdse.....	7 62		
James Morgan mdse.....	6 00		
Milwaukee Journal Co., newspaper.	3 75		
H. Mooers Co., mdse.....	4 00		
H. Mann, assignee, mdse.....	284 33		
Wm. Moll, mdse.....	7 75		
Manville Covering Co., mdse.....	140 66		
Milwaukee Paste Co., mdse.....	17 25		
W. F. McConnell, mdse.....	57 70		
M. L. Nelson, mdse.....	113 80		
Newton & Lyons, blacksmithing...	1 20		
Chas. H. Nafiz, mdse.....	176 80		
T. A. Nelson, mdse.....	151 12		
Mrs. J. B. Nye, mdse.....	1 25		
H. Niedecken, mdse.....	216 07		
Olson & Jacobson, mdse.....	249 30		
Wm. Owen, plumbing ex. residence	1 80		

*"A."—General Fund Disbursements for 1893.*

Wm. Owen, mdse. ....	\$9 77		
J. E. O'Keefe Co., mdse. ....	77 45		
R. B. Ogilvie & Co., mdse. ....	8,556 06		
Roy Peck, electrical work. ....	5 50		
Chas. Presentin, Sr., repairing clock	8 60		
R. L. Polk & Co., mdse. ....	24 00		
C. Preusser Jewelry Co., mdse. ....	16 00		
Wm. J. Park & Sons, mdse. ....	7 60		
Frank D. Reed, services to Atty.			
General. ....	8 10		
Geo. J. Reinsch, mdse. ....	1 73		
Ramsay & Lerdall, mdse. ....	18 09		
B. O. Reily, labor. ....	10 73		
Ramsey & Lerdall, mdse. ....	12 04		
E. S. Reynolds, cartage and freight..	260 51		
Sommers Bros., mdse. ....	53 97		
J. A. Swenson, mdse. ....	23 46		
C. R. Stein & Co., mdse. ....	111 49		
K. F. Steul, cartage. ....	8 00		
August Scheibel, mdse. ....	506 20		
Fred Sperling, cartage. ....	9 50		
C. Sahr, cartage. ....	50		
J. W. Scott, cartage. ....	15 93		
Sheasby & Smith, mdse. ....	46 25		
L. J. Smith, mdse. ....	11 10		
Spence & Foley, mdse. ....	239 40		
Carl Schmidt, repairing. ....	10 80		
Silbernagle & Dean, mdse. ....	205 69		
Schlimgen & Son, mdse. ....	19 40		
Schwaab Stamp & Seal Co., mdse..	21 80		
W. W. Swinger, mdse. ....	4 00		
Sumner & Morris, mdse. ....	24 60		
G. Scott, mdse. ....	8 00		
Edwin Sumner, mdse. ....	3 50		
J. H. Starck & Co., mdse. ....	88 98		
W. K. Stafford & Co., mdse. ....	60 00		
Silbernagle & Dean, mdse. ....	30 45		
J. W. Thomas China Co., mdse. ....	37 75		
Mrs. D. H. Tullis, purchase 6 vols.			
sec'y's reports. ....	12 00		
Wm. Theiss, mdse. ....	47 25		
Fritz Tente. ....	60 00		
Andrus Viall, labor. ....	196 00		
J. G. Wagner, mdse. ....	8 40		
C. B. Whitnall, mdse. ....	13 10		
Wis. Bank Note & Lith. Co.,			
print'g, state board of control. ....	212 10		
West Publishing Co., mdse. ....	26 00		
F. M. Wootton, assignee Lamont			
& Purcell, mdse. ....	7 10		
Chas. Wehrman, mdse. ....	3 90		
Wyckoff, Seaman & Benedict,			
mdse. ....	192 00		
Emanuel Weil & Co., mdse. ....	44 80		
F. H. York, mdse. ....	65 00		
		\$25,148 83	

"A."—General Fund Disbursements for 1893.

PRINTING.			
<i>Democrat Printing Co.—</i>			
Printing blanks for			
Governor .....	\$49 29		
Secretary of state .....	1,062 82		
State treasurer .....	161 72		
Attorney general .....	184 98		
State superintendent .....	1,513 11		
Railroad commissioner .....	426 73		
Insurance commissioner .....	160 88		
Supreme court .....	96 87		
State library .....	225 50		
State historical society .....	595 30		
State land office .....	164 71		
Quartermaster general .....	83 70		
Adjutant general .....	289 97		
Supt. of public property .....	18 11		
Treasury agent .....	57 12		
State board of control .....	398 64		
Bureau of labor statistics .....	77 59		
State veterinarian .....	4 64		
Brief—State vs Cunningham .....	45 00		
Brief—State vs McFetridge .....	8 00		
State prison .....	16 98		
State fish and game warden .....	7 33		
Report of			
Secretary of state .....	\$936 98		
State treasurer .....	321 91		
State agricultural society .....	1,909 20		
Board of university regents .....	144 86		
State board of control .....	640 86		
Adjutant general .....	66 58		
Normal school regents .....	107 95		
Proceedings state historical society .....	1,381 64		
Commissioners of public lands .....	57 75		
Milwaukee hospital for insane .....	111 20		
Washburn observatory .....	203 55		
Several charitable and penal institutions .....	89 00		
Dairy and food commissioner .....	1,470 75		
State board of health .....	402 69		
State oil inspector .....	38 57		
State superintendent .....	649 12		
Wisconsin fish commission .....	110 41		
Railroad commissioner .....	549 11		
Quartermaster general .....	50 32		
Wisconsin national guard .....	218 54		
Bank statements .....	566 02		
County superintendents to state superintendent .....	65 62		
List of books, Wis. Auth. world's fair and state historical society .....	16 80		
Bulletin No. 32 experiment station .....	388 45		
Insurance commissioner .....	104 65		

"A."—General Fund Disbursements for 1893.

<i>Democrat Printing Co.—Continued.</i>			
Fish and game laws.....	\$40	23	
Assessment laws.....	104	61	
General charter law.....	174	13	
Laws of special session.....	1,875	75	
Laws of 1893.....	8,872	51	
Report Wisconsin dairymen's as- sociation.....	768	15	
Supplement to election laws.....	68	45	
Report bureau of labor statistics..	1,184	70	
Election registers.....	693	78	
Report agricultural experiment station.....	54	30	
Arbor day circulars.....	154	73	
Bibliography of Wisconsin authors	365	81	
			\$25,291 19
POSTAGE.			
<i>Madison Post Office, stamps for—</i>			
Governor.....	\$219	00	
Secretary of state.....	752	00	
State treasurer.....	463	00	
Land department.....	355	10	
State superintendent.....	1,282	00	
Superintendent public property..	83	00	
Attorney general.....	35	55	
Railroad commissioner.....	106	28	
Insurance commissioner.....	414	25	
Adjutant general.....	288	00	
Quartermaster general.....	105	25	
Supreme court.....	262	50	
State board of control.....	355	80	
State librarian.....	55	00	
State historical society.....	383	50	
Treasury agent.....	84	20	
State agricultural society.....	139	50	
Bureau of labor statistics.....	324	10	
State fish and game warden.....	29	50	
Dairy and food commissioner.....	165	00	
Drawer rent.....	152	00	
Werner Presentin, postage for governor.....	3	00	
			\$6,054 03
WESTERN UNION TELEGRAPH CO.			
<i>Telegrams for—</i>			
Adjutant general.....	\$17	25	
Attorney general.....	50	30	
Dairy and food commissioner.....	2	60	
Executive office.....	140	60	
Insurance commissioner.....	63	45	
Quartermaster general.....	23	20	
Railroad commissioner.....	27	80	
Secretary of state.....	76	25	
State board of control.....	23	25	
State land department.....	75		

"A."—General Fund Disbursements for 1893.

<b>Telegrams for— Continued.</b>		
State superintendent.....	\$16 55	
State treasurer.....	15 05	
State treasury agent.....	3 75	
Superintendent public property...	1 75	
Bureau of labor statistics.....	25	
State librarian.....	65	
		\$463 45
<b>WISCONSIN TELEPHONE CO.</b>		
<b>Messages for—</b>		
Executive office.....	\$244 40	
Secretary of state.....	63 85	
State board of control.....	70 65	
State treasurer.....	1 00	
Attorney general.....	1 55	
Railroad commissioner.....	50 00	
Supt public property.....	50 00	
		\$481 45
		\$7,001 98
<b>EXPRESSAGE.</b>		
<b>American Express Co.— Expressage for—</b>		
Attorney general.....	\$1 35	
Adjutant general.....	6 35	
Academy of sciences, arts and letters.....	80 54	
Bureau of labor statistics.....	143 75	
Dairy and food commissioner.....	157 48	
Executive office.....	9 89	
Insurance commissioner.....	7 57	
Quartermaster general.....	312 30	
Secretary of state.....	512 48	
State treasurer.....	19 73	
State superintendent.....	177 35	
State library.....	6 46	
State land office.....	1 05	
Supt. of public property.....	228 49	
State agricultural society.....	127 55	
State board of control.....	28 08	
State historical society.....	5 60	
Railroad commissioner.....	18 34	
		\$1,794 36
<b>Adams Express Co.— Expressage for—</b>		
Attorney general.....	\$ 65	
Adjutant general.....	1 70	
Academy of sciences, arts and letters.....	21 21	
Bureau of labor statistics.....	41 84	
Dairy and food commissioner.....	34 27	
Governor's office.....	1 60	
Insurance commissioner.....	2 53	
Quartermaster general.....	17 83	
Railroad commissioner.....	1 43	



*"A."—General Fund Disbursements for 1893.*

<i>Adams Express Co.—Expressage for—Continued.</i>			
Secretary of state.....	\$186 78		
State treasurer.....	1 50		
State superintendent.....	115 28		
State library.....	70 54		
State land office.....	25		
Supt. public property.....	114 76		
State agricultural society.....	97 63		
State board of control.....	21 60		
State historical society.....	29 40		
John Hunner, on Plattville and Waupaca bonds.....	8 50		
John Hunner, on remittance, Wis. F. & M. bank.....	10 00		
		\$774 25	
			\$2,568 61
<b>PAPER.</b>			
H. Niedecken Co., on contract.....		\$15,467 49	
<b>STATIONERY.</b>			
Badger Typewriter & Stationery Co.	\$187 57		
M. J. Cantwell.....	275 00		
Dunning & Sumner.....	1 50		
Democrat Printing Co.....	2 50		
Des Forges & Co.....	17 75		
Wm. Frankfurth Hardware Co.....	242 81		
The Gugler Lithographing Co.....	188 40		
J. B. Hoeger & Co.....	2,709 82		
J. Krueger.....	108 00		
J. Knauber Lithographing Co.....	688 95		
Julius Lando.....	4 50		
Madison Hardware Co.....	184 18		
John Morris Co.....	1 20		
Martin Madson & Co.....	47 60		
J. E. Moseley.....	3 75		
H. Niedecken Co.....	374 58		
Wm. J. Park & Sons.....	1 18		
J. G. Rider.....	5 00		
August Scheibel.....	14 06		
Wilmanns Bros.....	85 00		
Wis. Bank Note & Litho. Co.....	182 75		
Franz Wollaegeer.....	108 00		
		\$5,218 94	
<b>GAS.</b>			
Madison Gas Light & Coke Co.....		\$5,666 85	
<b>FUEL.</b>			
Conklin & Son.....	\$521 71		
E. C. Hammersley.....	149 50		
Philadelphia & Reading Coal & Iron Co.....	4,475 64		
		\$5,146 85	

"A."—General Fund Disbursements for 1893.

TREASURY AGENT.		
Thomas Kennedy, percentage on peddlers' licenses.....		\$3,808 04
COMPILING WAR RECORDS.		
H. C. Allen.....	\$1,380 00	
Theo. F. Ballring.....	345 00	
Lena Bresee.....	210 00	
F. W. Grumm.....	460 00	
O. S. Holm.....	345 00	
Joe. H. Janda.....	1,380 00	
Gustav A. Kuechle.....	230 00	
Agnes L. Morrissey.....	770 00	
Mary W. Priestly.....	840 00	
Louis Ungrodt.....	345 00	
		\$6,865 00
MILITIA.		
Louis Auer & Sons, insurance on buildings at Camp Douglas.....	\$50 00	
Amory Kiding School, service of horses at Milwaukee fire.....	22 00	
Appleton Light Infantry, armory fund.....	300 00	
Appleton Light Infantry, uniform fund.....	275 00	
Henry V. Allien & Co. mdse. W. N. G.....	623 00	
Will Allds, subsistence, W. N. G.....	62 22	
David Adler & Sons, clothing, W. N. G.....	755 25	
D. H. Brown, pension clerk.....	1,380 00	
M. U. Burns, pay W. N. G.....	7 00	
E. S. Borroughs, pay W. N. G.....	6 87	
Badger State Rifles, armory fund.....	300 00	
Badger State Rifles, uniform fund.....	230 00	
Beaver Dam Guards, armory fund.....	300 00	
Beaver Dam Guards, uniform fund.....	275 00	
Beloit City Guards, armory fund.....	300 00	
Beloit City Guards, uniform fund.....	240 00	
L. W. Brown, labor W. N. G.....	97 00	
Chas. Baumbach Co., mdse W. N. G.....	43 13	
M. H. Ball, mdse W. N. G.....	26 00	
R. G. Buglas, service on board of survey.....	8 44	
J. Brunnam, mdse. W. N. G.....	30 00	
J. H. D. Baker, mdse. W. N. G.....	21 20	
L. Buffmeier labor and mdse. W. N. G.....	109 12	
Wm. L. Buck, expenses inspecting W. N. G.....	505 10	
James Babcock, labor on military reservation.....	26 00	
C. L. Clark, military secretary salary.....	405 47	
C., M. & St. Paul Ry. Co, transportation W. N. G.....	3,940 03	

*"A."—General Fund Disbursements for 1893.*

C., M. & St. Paul Ry. Co., freight W. N. G.	\$152 89		
C. & N. W. Ry. Co., freight W. N. G.	116 69		
C. & N. W. Ry. Co., transportation W. N. G.	8,113 49		
C., St. Paul, M. & O. Ry. Co., transportation W. N. G.	38 06		
Fred. P. Cook, pay W. N. G.	6 67		
John H. Clark, mdse. W. N. G.	11 05		
Custer Rifles, armory fund	300 00		
Custer Rifles, uniform fund	285 00		
Chapman Guards, armory fund	300 00		
Chapman Guards, uniform fund	240 00		
Capt. P. H. Conly, pay W. N. G.	14 00		
Jos. B. Doe, adj. general, salary	2,027 39		
Jos. B. Doe, adj. general, expenses	410 00		
Jos. B. Doe, adj. general, books	90 00		
Jos. B. Doe, adj. general, publishing notice organization Co. M., 3rd Reg.	7 75		
Dyer Saddlery Company, mdse. Q. M. G.	21 00		
Darlington Rifles, armory fund	300 00		
Darlington Rifles, uniform fund	280 00		
Drake Bros., mdse. Q. M. G.	1 62		
Eau Claire Light Guards, armory fund	300 00		
Eau Claire Light Guards, uniform fund	240 00		
Evergreen City Guards, armory fund	300 00		
Evergreen City Guards, uniform fund	265 00		
Harry W. Ellis, labor W. N. G.	35 00		
Jacob M. Everly, 2nd Lieut. L. H. Squadron W. N. G.	27 12		
Otto H. Falk, Q. M. G. salary	631 74		
Otto H. Falk, Q. M. G. expenses	125 14		
First Light Battery, extra horse hire	300 00		
First Light Battery, armory fund	300 00		
First Light Battery, uniform fund	260 00		
Fond du Lac Guards, armory fund	300 00		
Fond du Lac Guards, uniform fund	325 00		
Capt. H. S. Fuller, pay inter state rifle contest	24 24		
J. J. Foley, pay inter state rifle contest	6 67		
Wm. Frankfurth Hardware Co., mdse. Q. M. G.	24 17		
Capt. W. J. Grant, pay and sub. L. H. Squadron W. N. G.	588 18		
Capt. George Graham, pay inter-state rifle contest	30 84		
Capt. Wm. A. Grimmer, pay inter-state rifle contest	7 00		
James Gibson, pay inter-state rifle contest	7 00		

"A."—General Fund Disbursements for 1893.

J. G. Graham, pay inter-state rifle contest	\$6 67		
Capt. W. J. Grant, L. H. squadron expenses and transportation ded exercises at World's Fair	247 50		
Guppy Guards, armory fund	300 00		
Guppy Guards, uniform fund	270 00		
Griffin Rifles, armory fund	300 00		
Griffin Rifles, uniform fund	245 00		
Governor's Guards, La Crosse, armory fund	300 00		
Governor's Guards, La Crosse, uniform fund	325 00		
Governor's Guard, Madison, armory fund	300 00		
Governor's Guards, Madison, uniform fund	370 00		
John Greig, mdse. W. N. G	35 25		
Gray Graham, mdse. W. N. G	23 50		
John Gallagher, labor W. N. G	22 50		
L. E. Gleason & Son, mdse. W. N. G	115 19		
J. H. Hardy, custodian rifle range	720 00		
J. H. Hardy, labor W. N. G	7 85		
Elmer Hamilton, pay inter-state rifle contest	7 66		
W. H. Hammon, pay inter state rifle contest	7 00		
Hudson City Guards, armory fund	300 00		
Hudson City Guards, uniform fund	245 00		
Hoard Rifles, armory fund	300 00		
Hoard Rifles, uniform fund	270 00		
F. Huels, repairing and mdse. Q. M. G	77 00		
W. T. Hardy, labor W. N. G	50 75		
C. H. Hoton, mdse. W. N. G	41 07		
John C. Henry, mdse. W. N. G	45 00		
Hinrichs & Thompson, mdse. W. N. G	17 04		
Illinois Central Railway Co., transportation W. N. G	1 11		
O. R. Jackson, pay inter-state rifle contest	6 67		
Janesville Light Infantry, armory fund	300 00		
Janesville Light Infantry, uniform fund	280 00		
S. E. Jones, firing salute Washington's birthday	10 00		
D. R. Jones, mdse. Q. M. G	18 75		
Joys Bros. & Co., mdse. W. N. G	14 00		
Capt. Geo. H. Joachin, pay and sub. Co. I, W. N. G. special duty	113 79		
Capt. J. B. Kerr, inspector W. N. G	238 30		
Robt. A. Kane, pay inter-state rifle contest	6 67		

"A."—General Fund Disbursements for 1893.

E. H. Kehr, pay inter-state rifle contest.....	\$5 67	
Kosciusko Guards, armory fund .....	300 00	
Kosciusko Guards, uniform fund.....	250 00	
Krull & Volger, mdse. W. N. G .....	79 60	
Joseph Kalt, subsistence W. N. G., Milwaukee fire.....	23 10	
J. E. Lambert, pay inter-state rifle contest.....	6 67	
Light Horse Squadron, armory fund .....	800 00	
Light Horse Squadron, uniform fund .....	200 00	
Ludington Guards, armory fund.....	300 00	
Ludington Guards, uniform fund.....	250 00	
Lincoln Guards, armory fund .....	300 00	
Lincoln Guards, uniform fund.....	220 00	
The M. C. Lilly Co., mdse., W. N. G. ....	133 50	
W. B. McPherson, asst. adjt. gen., salary .....	1,380 00	
W. B. McPherson, engraving marks-men's buttons .....	4 00	
Della McCarl, labor, W. N. G .....	35 50	
Wm. J. McMann, labor, W. N. G.....	23 38	
William Mahoney, salary, asst. Q. M. G.....	1,380 00	
William Mahoney, expenses for labor, freight and material .....	1,516 69	
Manitowoc Volunteers, armory fund .....	300 00	
Manitowoc Volunteers, uniform fund .....	265 00	
Marinette Guards, armory fund.....	300 00	
Marinette Guards, uniform fund .....	225 00	
Mauston Light Guards, armory fund .....	300 00	
Mauston Light Guards, uniform fund .....	270 00	
Monroe City Guards, armory fund.....	300 00	
Monroe City Guards, uniform fund.....	315 00	
Madison Hardware Co., mdse., W. N. G .....	15 06	
James Morgan, mdse., W. N. G.....	150 02	
John C. Ohnstad, pay inter-state rifle contest.....	19 33	
Ole J. Olson, pay inter-state rifle contest.....	6 67	
Oconto Centennial Rifles, armory fund.....	300 00	
Oconto Centennial Rifles, uniform fund.....	325 00	
Oshkosh Rifles, armory fund.....	300 00	
Oshkosh Rifles, uniform fund .....	280 00	
Oshkosh Guards, armory fund.....	300 00	
Oshkosh Guards, uniform fund.....	270 00	
J. A. Older, labor, W. N. G .....	9 86	
Chas. M. Parsons, pay inter-state rifle contest.....	6 67	
Pabst Guards, armory fund.....	300 00	
Pabst Guards, uniform fund.....	260 00	
F. F. Proudfit, paymaster general 1st Reg. W. N. G.....	7,041 52	

"A."—General Fund Disbursements for 1893.

F. F. Proudfit, paymaster general 2nd Reg. W. N. G.....	\$9,882 08		
F. F. Proudfit, paymaster general 3rd Reg. W. N. G.....	10,230 17		
F. F. Proudfit, paymaster general 4th Reg. W. N. G.....	5,904 90		
F. F. Proudfit, paymaster general Light Horse Squadron W. N. G..	307 64		
F. F. Proudfit, paymaster general, expenses.....	4 15		
F. F. Proudfit, paymaster general First Light Battery, W. N. G....	712 65		
W. J. Park & Sons, mdse. W. N. G..	24 00		
Pettybone mfg. Co., mdse. W. N. G.	155 73		
Capt. Thos. J. Rogers, pay inter-state rifle contest.....	7 00		
Racine Light Guards, armory fund..	300 00		
Racine Light Guards, uniform fund.	215 00		
Rankin Guards, armory fund.....	300 00		
Rankin Guards, uniform fund.....	235 00		
Ripon Rifles, armory fund.....	300 00		
Ripon Rifles, uniform fund.....	195 00		
Rusk Guards, armory fund.....	300 00		
Rusk Guards, uniform fund.....	335 00		
Gen. J. N. Reece, adj. gen. Ill. N. G., 1/2 share medals.....	16 66		
Ramsay & Lerdall, mdse. W. N. G..	6 00		
Capt. Thos. J. Rodgers, services on pay roll 1st infantry.....	14 00		
First Lieut. John G. Salsman, pay Light Horse Squadron.....	28 93		
C. E. Schultz, pay inter-state rifle contest.....	6 67		
Frank A. Sullivan, pay inter-state rifle contest.....	19 32		
August Scheibel, mdse. Q. M. G....	16 79		
K. F. Steul, freight and cartage Q. M. G.....	106 00		
Sparta Rifles, armory fund.....	300 00		
Sparta Rifles, uniform fund.....	210 00		
Sheridan Guards, armory fund.....	300 00		
Sheridan Guards, uniform fund....	210 00		
Sherman Guards, armory fund.....	300 00		
Sherman Guards, uniform fund.....	290 00		
John Singleton, mdse. W. N. G....	191 47		
Mrs. John Singleton, mdse. W. N. G.	273 00		
J. F. Stillman, mdse. W. N. G....	1 10		
Chas. Stickney, labor rifle range...	19 66		
H. Strelow, labor, Q. M. G.....	7 50		
M. Thierbach & Co., mdse. W. N. G.	38 75		
Chas. H. Tucker, pay inter-state rifle contest.....	6 67		
Tomah Guards, armory fund.....	300 00		
Tomah Guards, uniform fund.....	240 00		
C. J. Van Etta, pay inter-state rifle contest.....	7 00		
Chas. R. Williams, asst Q. M. G., salary	225 50		
Chas. R. Williams, labor Q. M. G....	596 25		

*"A."—General Fund Disbursements for 1893.*

Chas. R. Williams, expense Q. M. G.	\$72 07		
Wisconsin Central Lines, transportation W. N. G.	4 74		
John R. Winkler, pay and subsistence W. N. G. encampment.	359 46		
Lt. Chas. R. Williams, sub. and pay inter-state rifle contest.	153 32		
W. F. Winsor, pay inter-state rifle contest.	8 83		
Wausau Light Guards, armory fund	300 00		
Wausau Light Guards, uniform fund	310 00		
J. B. Whiting, labor W. N. G.	26 52		
Gordon H. Winsor, inspecting W. N. G.	252 96		
J. N. Washburn, blacksmithing.	19 90		
Chas. Wehrman, labor Q. M. G.	3 50		
Capt. Oscar Zwietusch, pay inter-state rifle contest	27 18		
Capt. Oscar Zwietusch expenses, dedicatory exercises at World's Fair.	21 78		
		\$82,459 79	
<b>WISCONSIN RIFLE RANGE.</b>			
L. Buffmeier, labor.	\$852 00		
L. W. Brown, labor	395 00		
J. H. Hardy, labor and mdse.	19 62		
Dwight Hodges, labor and mdse.	11 25		
W. T. Hardy, labor	31 50		
Robert L. Hanson, labor.	26 38		
Henry Miner, labor.	24 00		
John Singleton, labor and mdse.	369 74		
Reinhard Schroeder, labor.	248 00		
George Wonderly, labor.	169 50		
Wisconsin Telephone Co., telephone service.	57 60		
		\$2,204 59	
<b>EXAMINERS OF STATE TEACHERS.</b>			
C. R. Barnes.	\$128 00		
R. H. Halsey.	205 66		
A. J. Hutton.	184 21		
		\$517 87	
<b>EXAMINERS FOR ADMISSION TO BAR.</b>			
Geo. G. Green.	\$133 30		
L. J. Rusk	215 10		
A. L. Sanborn	74 90		
Joshua Stark.	105 38		
Moses M. Strong	256 52		
		\$785 20	

"A."—General Fund Disbursements for 1893.

GOVERNOR'S CONTINGENT FUND.			
Geo. W. Peck.....	\$2,147 96		
		\$2,147 96	
VETERINARY SURGEON.			
Dr. F. J. Toussaint, salary.....	\$2,000 00		
Dr. F. J. Toussaint, expenses.....	2,594 01		
Dr. F. J. Toussaint, experiments....	1,049 00		
Dr. Geo. H. Bartoe, consultation with state veterinarian.....	20 00		
Dr. P. H. Clute, consultation with state veterinarian.....	7 00		
Dr. W. P. Freeman, consultation with state veterinarian.....	85 00		
Dr. B. F. Holmes, consultation with state veterinarian.....	7 00		
Dr. J. P. Lane, consultation with state veterinarian.....	7 00		
Dr. M. F. Leffingwell, consultation with state veterinarian.....	10 40		
Dr. W. P. Morten, consultation with state veterinarian.....	7 00		
Dr. F. Wigglesworth, consultation with state veterinarian.....	7 00		
		\$5,743 41	
GLANDERED HORSES SLAUGHTERED			
E. Ackerman.....	\$33 33		
Chas. Burgess.....	26 66		
Buegel & Hellberg.....	33 33		
F. J. Curry.....	10 00		
Richard Dorgan.....	66 66		
E. Dunham.....	100 00		
Wm. Diamond.....	33 33		
Thos. Dechame.....	23 33		
Capt. E. J. Day.....	33 33		
Julius Dohm.....	100 00		
Gill Ellis.....	33 33		
T. Edwards.....	66 66		
Harvey Gehring.....	33 33		
Joe German.....	50 00		
F. Hankwitz.....	33 33		
Henry Herman.....	96 66		
D. W. Howie.....	33 33		
O. P. Hanson.....	10 00		
Kittell & Jacobs.....	33 33		
A. Oligney.....	100 00		
John Larson.....	33 33		
Rolf Melling.....	33 33		
Madsen & Anderson.....	33 33		
H. F. Muzzy.....	33 33		
Wm. Ott.....	66 66		
Louis Oligney.....	66 66		
Henry Rhode.....	33 33		
A. S. Stiles.....	33 33		
Chas. Seymer.....	33 33		



*"A."—General Fund Disbursements for 1893.*

H. Thorne.....	\$33 33		
Warren Underhill.....	66 66		
Eb. Wright.....	66 66		
Wm. Worthanoske...	33 33		
Jos. Waters.....	33 33		
Arthur Wilson.....	26 66		
Sam Wright.....	33 33		
		\$1,659 87	
<b>STATE FISH AND GAME WARDEN.</b>			
D. W. Fernandez, salary...	\$1,450 00		
D. W. Fernandez, expenses.....	530 12		
D. W. Fernandez, contingent ex- penses.....	354 47		
		\$2,384 59	
<b>ILLUSTRATIONS REPORT AGRICULTURAL EXPERIMENTAL STATION.</b>			
Binner Engraving Co., engraving plates and maps.....	\$216 15		
Hugh Boyd.....	5 50		
A. L. Hatch, illustrations.....	2 75		
N. P. Jones, labor and material...	5 00		
Milwaukee Lithographing & Engrav- ing Co., mdse.....	135 00		
F. Pecher, photographs.....	18 00		
W. L. Woodward, drafting.....	6 00		
		\$388 40	
<b>EX STATE TREASURERS' SUITS.</b>			
R. M. Bashford, attorney fees.....	\$7,500 00		
Wm Fehlandt, clerk circuit court, Dane county, fees.....	198 45		
Chas. W. Mead, sheriff Dane county, fees.....	549 84		
		\$8,248 29	
<b>PUBLISHING AND ADVERTISING.</b>			
Democrat Printing Co.....	\$14 00		
The Milwaukee Journal Co.....	170 75		
W. J. P. McFail.....	51 15		
Madison Times.....	59 20		
Times Printing Co.....	363 70		
		\$657 80	
<b>PUBLISHING GENERAL LAWS.</b>			
Henry Arnold, Chilton Demokrat...	\$100 00		
Axtell Bros, Pepin Star.....	100 00		
C. F. Augustin, Menasha Press.....	100 00		
H. C. Aushbaugh, Eau Claire Free Press.....	100 00		
E. E. Atherton, Albany Vindicator.	100 00		
C. J. Augustine, Glenwood Tribune.	100 00		

"A."—General Fund Disbursements for 1893.

Ashland News Co .....	\$100 00		
Allen & Weidner, Oshkosh Telegraph .....	100 00		
A. M. Anderson, Grantsburg Sentinel.....	100 00		
Abend Post Pub. Co., Milwaukee .....	200 00		
L. C. Bold, Shawano Wochenblatt..	100 00		
Chas. A. Booth, Monroe Sentinel....	100 00		
H. L. Brown, Darlington Journal...	100 00		
W. H. Bennett, Edgerton Index....	100 00		
E. N. Bowers, Bloomer Advance....	100 00		
W. M. Barnum, New London Tribune .....	100 00		
L. G. Blaire, Boscobel Leader.....	100 00		
F. H. Brady, Wittenberg Leader and Clintonville Tribune.....	200 00		
James A. Barager, Cadotte Blade...	100 00		
E. J. Browne, Elva Recorder.....	100 00		
F. C. Blied & Co., Madison Botschafter.....	100 00		
Badour & Noel, Marinette Argus....	100 00		
Bolens & Krause, Pt. Washington Star .....	100 00		
D. Blumenfeld & Son, Watertown Weltbuerger.....	100 00		
C. H. Bissell, Montello Express.....	100 00		
J. B. Beach, Whitehall Times.....	100 00		
S. W. Brown, West Salem Journal..	100 00		
M. H. Barnum, Wausau Torch of Liberty.....	100 00		
Badger & Tubbee, Elkhorn Blade and Palmyra Enterprise.....	200 00		
Abija Bresee, Montford Monitor....	100 00		
Chas. F. Bone, Rice Lake Times....	100 00		
Chas. F. Barnes, Rhinelander Vindicator .....	100 00		
Curry G. Bell, Bayfield Press.....	100 00		
P. H. Bolger, Waterloo Democrat...	100 00		
E. R. Barager, Washburn Itemizer...	100 00		
Banner Pub Co., Clinton Banner....	100 00		
C. H. Browne & Co., La Crosse "La Crosse" .....	100 00		
M. G. Bohan, Port Washington Advertiser .....	100 00		
E. R. Beebe, Princeton Republic....	100 00		
B. J. Bennett, Mineral Point Tribune .....	100 00		
Banner und Volksfreund, Milwaukee, Banner und Volksfreund.....	100 00		
Barnes Bros., Darlington Democrat and Register.....	100 00		
J. R. Bloom, Fond du Lac Journal..	100 00		
Geo. D. Cline, Hudson True Republican.....	100 00		
D. M. Carter, Wonewoc Reporter....	100 00		
Citizen Co., Catholic Citizen, Milwaukee.....	100 00		
Dan L. Camp, Mukwonago Chief....	100 00		
Columbia Pub. Co., Milwaukee Columbia.....	100 00		

*"A."—General Fund Disbursements for 1893.*

Charles S. Crosse, Stoughton Hub..	\$100 00	.....	.....
Adolph Candrian, La Crosse Nord- Stern.....	100 00	.....	.....
L. W. Chapman, Plainfield Sun....	100 00	.....	.....
R. R. Crowe, Wonewoc Local.....	100 00	.....	.....
J. Lute Christie, Superior Times....	100 00	.....	.....
Crawford Bros., Iowa County Dem- ocrat.....	100 00	.....	.....
Joe M. Chapple, Ashland Weekly Press.....	100 00	.....	.....
F. W. Coon, Edgerton Reporter....	100 00	.....	.....
R. W. Cheever, Clinton Herald.....	100 00	.....	.....
J. C. Cedarburg, Superior Svenska Tribunen.....	100 00	.....	.....
A. P. Colby, Union Grove Enter- prise.....	100 00	.....	.....
Frank A. Carr, Dodgeville Sun....	100 00	.....	.....
Commonwealth Printing Co., Fond du Lac Commonwealth.....	100 00	.....	.....
Al. Creutz, Milwaukee Advertiser..	100 00	.....	.....
P. H. Carney, Waukesha Democrat.	100 00	.....	.....
Geo. F. Cooper, Black River Falls Banner.....	100 00	.....	.....
Charlton & Hanford, Brodhead In- dependent.....	100 00	.....	.....
Call Pub. Co., Superior Call.....	100 00	.....	.....
Frank L. Clark, Augusta Times....	100 00	.....	.....
Chippewa Valley Pub. Co., Chip- pewa Times.....	100 00	.....	.....
Jed W. Coon, Tomahawk Blade....	100 00	.....	.....
Frank Cully, Kenosha Gazette.....	100 00	.....	.....
E. D. Coe, Whitewater Register....	100 00	.....	.....
Decker, Hoppe & Dockery, Green Bay Advocate.....	100 00	.....	.....
Ernest A. Dunn, Merrill News.....	100 00	.....	.....
C. H. Dunn, Hillsborough Sentry...	100 00	.....	.....
W. H. Dawley, Antigo Special.....	100 00	.....	.....
T. K. Dunn, Elroy Tribune.....	100 00	.....	.....
R. W. Davis, Bangor Independent..	100 00	.....	.....
J. W. DeGroff, Marshfield Times...	100 00	.....	.....
L. E. Davis, Berlin Courant.....	100 00	.....	.....
Democrat Printing Co., Madison....	100 00	.....	.....
W. R. Devor, Burlington Free Press	100 00	.....	.....
Demokrat Printing Co., Sheboygan Demokrat.....	100 00	.....	.....
Democrat Publishing Co., Depere..	100 00	.....	.....
E. S. Doolittle, Elsworth Herald....	100 00	.....	.....
E. W. & A. G. Dankoeler, Milwau- kee Saturday Star.....	100 00	.....	.....
J. R. Decker, Columbus Republican.	100 00	.....	.....
Despatch Publishing Co., Waukesha Despatch.....	100 00	.....	.....
L. H. Doyle, Rio Reporter.....	100 00	.....	.....
F. A. Dean, Blanchardville Blade...	100 00	.....	.....
P. V. Deuster Co., Milwaukee tele- phone.....	100 00	.....	.....
Eagle Printing Co., Marinette Eagle	100 00	.....	.....
C. C. Eaton, Columbus Democrat...	100 00	.....	.....

"A."—General Fund Disbursements for 1893.

P. O. Evenson, La Crosse Varden...	\$100 00		
Excelsior Pub. Co., Milwaukee Excelsior	100 00		
H. R. Erichson, Kewaunee county Banner and New Era	200 00		
Ellerson & Berrey, Wautoma Argus	100 00		
Otto Elander, Ashland Freiheit	100 00		
A. A. Emmel, Barneveld Register and Friend	100 00		
Thos. Everill, Verona Enquirer	100 00		
C. H. Ellsworth & Co., Ripon Commonwealth	100 00		
Frank A. Flower, Superior Leader	100 00		
Freidenker Pub. Co., Freidenker and Turnzeitung	200 00		
Carl Fehlandt, Port Washington Zeitung	100 00		
Arthur Frankenburg, West Bend Democrat and Beobachter	200 00		
A. L. Fontaine, Grand Rapids Reporter	100 00		
H. W. Frick, Janesville Journal	100 00		
M. G. Fallow, Oconomowoc Democrat	100 00		
C. M. Fairchild, Marinette North Star	100 00		
M. C. French, Eau Claire Forum	100 00		
W. R. Finch, La Crosse Republican and Leader	100 00		
A. L. Falbe, Racine Correspondent	100 00		
Forbes & Son, Westfield Union	100 00		
W. M. Fogo, Richland Center Republican and Observer	100 00		
M. A. Frissell, Avery Free Press	100 00		
Family Friend Pub Co., Janesville Republican Signal	100 00		
R. B. Frederick, Cross Plains Arrow	100 00		
John Foley, Cassville Index	100 00		
Adolph Fisher, Kenosha Volksfreund	100 00		
John G. Foulds, Arcadia Leader	100 00		
Flint & Weber, Menomonie News	100 00		
C. W. Fraser, Menomonie Falls News	100 00		
Mrs. Rosamund Follett, Green Bay Gazette	100 00		
Jessie S. Field, Prescott Tribune	100 00		
W. T. Gilda, Monroe Gazette	100 00		
Gowdy & Goodell, Hurley Miner	100 00		
Miles T. Gettings, Monroe Sun	100 00		
Alletta D. Goodhue, Trempealeau Herald	100 00		
E. D. Glennon, Stevens Point Gazette	100 00		
Geo. W. Goldsmith, Boscobel Dial	100 00		
R. H. Gile, Merrillan Leader	100 00		
Geo. G. Gilkey, Eau Claire Gazette	100 00		
Carl Gebhard, Madison Staats Zeitung	100 00		

*"A."—General Fund Disbursements for 1893.*

German Printing Co., Menomonie			
Nord Stern	\$100 00		
E. F. Ganz, Alma Journal	100 00		
Geo. G. Gaskell, Argyle Atlas	100 00		
F. B. Gregg, Superior Wave	100 00		
O. Gaffron, Plymouth Reporter	100 00		
Gegenwart Co., Appleton Gegenwart	100 00		
Arthur Gough, Catholic Sentinel	100 00		
Gorham Bros., Shawano Journal	100 00		
Ed Goebel, Antigo Herold	100 00		
Gazette Printing Co., Janesville Ga-	100 00		
zette	100 00		
F. H. Graves, Viroqua Leader	100 00		
W. L. Houser, Mondovi Herald	100 00		
Carl W. Honigmann, Merrill Anzei-			
ger	100 00		
Alex. W. Horn, Cedarburg News	100 00		
Howe & Rothe, Fennimore Times Re-			
view	100 00		
A. L. Hutchinson, Weyauwega			
Chronicle	100 00		
Frank H. Hall, Kenosha Telegraph			
Courier	100 00		
H. H. Hartson, Greenwood Gleaner	100 00		
D. J. Hotchkiss, Fox Lake Repre-			
sentative	100 00		
F. B. Hand, Hurley Tribune	100 00		
C. M. Hutchinson, Necedah Republi-			
can	100 00		
W. A. Hume, Chilton Times	100 00		
Thos. Hughes, Beaver Dam Citizen	100 00		
E. P. Huntington, New Richmond			
Voice	100 00		
A. G. Hinckley, Tomah Herald Ad-			
vertiser	100 00		
Halline & Hase, De Pere News	100 00		
Herald Pub. Co., Rhinelander Herald	100 00		
Edwin Hurlbut, Oconomowoc Free			
Press	100 00		
Hicks Printing Co., Oshkosh North-			
western	100 00		
J. E. Harris, Sturgeon Bay Demo-			
crat	100 00		
J. W. Hall, Oconto Lumberman	100 00		
W. A. Hidden, Sun Prairie Coun-			
tryman	100 00		
C. W. Hooper, Minoqua Times	100 00		
Heg & Nethercut, Lake Geneva			
Herald	100 00		
Heyrman & Kuypers, De Pere Volk			
Stern	100 00		
A. S. Hearn, Dodgeville Chronicle	100 00		
Frank Heidt, Portage Rundschau	100 00		
W. H. Huntington, Durand Courier	100 00		
J. A. Hoxie, Evansville Weekly Re-			
view	100 00		
Hume & Paulus, Marshfield News	100 00		
Chas. L. Harper, Lancaster Herald	100 00		

"A."—General Fund Disbursements for 1893.

C. L. Hart, Oconto Reporter.....	\$100 00		
W. H. Holmes, Waupaca Republi- can.....	100 00		
L. K. Howe, Sheboygan Herald....	100 00		
J. D. Hurlbut, Prairie du Chien Union.....	100 00		
Hallenbach & Nye, Hortonville Weekly Review.....	100 00		
Hawley Bros., Baldwin Bulletin....	100 00		
C. L. Hubbs, Lake Mills Leader....	100 00		
H. D. Hanson, Oregon Observer....	100 00		
Hooker, Bell & Hooker, Waupun Times.....	100 00		
W. F. Hill, Reedsburg Free Press..	100 00		
W. D. Hoard, Ft. Atkinson Dairy- man and Jefferson Co. Union....	200 00		
W. W. Hall, Whitewater Gazette..	100 00		
H. J. Heise, Wausau Wochenblatt..	100 00		
Inland Ocean Co., Superior Inland Ocean.....	100 00		
Cham Ingersoll, Beloit Free Press..	100 00		
C. N. Johnson, Merrill Advocate....	100 00		
Edward Jenson, Racine Falkets Avis.....	100 00		
J. E. Jones, Portage Democrat and Kilbourn City Mirror Gazette....	200 00		
Fred Jonas, Racine Slavi.....	100 00		
Griff O. Jones, Augusta Eagle.....	100 00		
Mrs. F. W. Johns, Mazomanie Sickle and Prairie du Sac News.....	200 00		
G. L. & J. E. Jones, Shell Lake Watchman.....	100 00		
Journal Printing Co., Racine Journal	100 00		
Kelsey & Vasey, Menominee Herald	100 00		
Michael Kruzka, Tygochur Polski, and Pazeglad Figgoderong.....	200 00		
H. M. Knowlton, Waterloo Journal.	100 00		
J. F. Kartack, Baraboo News.....	100 00		
John Kelly, Juneau Telephone.....	100 00		
C. C. Kuntz, Sauk City Pioneer.....	100 00		
D. W. Kutchin, Ontario Sentinel...	100 00		
John C. Klinker, Menasha Anzeiger.	100 00		
Robt. Kohli, Monroe Herald.....	100 00		
H. E. Kelley, Sparta Independent..	100 00		
R. E. Kenyon, South Superior Sun .	100 00		
L. H. Kimball, Neenah Twin City News.....	100 00		
Kewaunee Bohemian Ptg. Co., Ke- waunee Listy.....	100 00		
John A. Killeen, Kenosha Union. .	100 00		
F. J. Kempter, Alma Mirror.....	100 00		
James Kerr & Sons, Ft. Howard Review.....	100 00		
Lehman & Robinson, Green Bay Der Landsmann.....	100 00		
Chas. A. Leicht, New Lisbon Argus.	100 00		
W. S. Luce, La Crosse Press.....	100 00		

"A."—General Fund Disbursements for 1893.

C. A. Libby & Sons, Evansville Enterprise and Tribune.....	\$200 00	.....	.....
Luehr & Brundage, Centralia Enterprise.....	100 00	.....	.....
J. M. LeCount & Sons, Hartford Press.....	100 00	.....	.....
L. A. Lange, Fond du Lac Reporter.....	100 00	.....	.....
Frank Long, Sturgeon Bay Advocate.....	100 00	.....	.....
T. J. Law, Shullsburg Pick and Gad.....	100 00	.....	.....
Z. Luazycki, Manitowoc Gosc.....	100 00	.....	.....
B. E. McCoy, Sparta Democrat.....	100 00	.....	.....
T. H. McElroy, Shullsburg Local.....	100 00	.....	.....
L. C. McKenney, Plattville News.....	100 00	.....	.....
G. D. McDowell, Soldiers Grove Transcript.....	100 00	.....	.....
McCullough Ptg. Co., Iola Herald.....	100 00	.....	.....
McGlachlin & Simons, Stevens Point Journal.....	100 00	.....	.....
McBride Bros., Sparta Herald.....	100 00	.....	.....
H. W. & C. H. McCourt, St. Croix Falls Standard.....	100 00	.....	.....
W. J. P. McFail, Madison Times.....	100 00	.....	.....
E. H. Merrill, Ripon Free Press.....	100 00	.....	.....
F. R. Morris & Co., Milton Junction News.....	100 00	.....	.....
Millard Pub. Co., Antigo News Item.....	100 00	.....	.....
G. A. Markham, Independent Good Templar and News Wave.....	200 00	.....	.....
J. W. Moore, Watertown Gazette.....	100 00	.....	.....
J. G. Monahan, Darlington Republican.....	100 00	.....	.....
F. F. Morgan, Cumberland Advocate.....	100 00	.....	.....
C. B. Moon, Eagle River Review.....	100 00	.....	.....
Paul F. Mueller, Fountain City Republikaner.....	100 00	.....	.....
Milwaukee Telegraph Pub. Co., Milwaukee Telegraph.....	100 00	.....	.....
Franz Markus, Medford Walbote.....	100 00	.....	.....
Wm. D. Merrill, Prairie du Chien Courier.....	100 00	.....	.....
Monger & Biorseth, Superior Citizen.....	100 00	.....	.....
Edward Malone, Waterford Post.....	100 00	.....	.....
Walter Mayer, Deerfield Enterprise.....	100 00	.....	.....
O. G. Munson, Viroqua Censor.....	100 00	.....	.....
E. H. Mosher, Wauwatosa Times.....	200 00	.....	.....
Jacob Mueller, Mayville Pioneer.....	100 00	.....	.....
George Meacham, Black River Falls Journal.....	100 00	.....	.....
John L. Millard, Markesan News.....	100 00	.....	.....
Clay W. Metsker, Beloit News.....	100 00	.....	.....
Mt. Horeb Ptg. Co., Mt. Horeb Sun and Progress.....	200 00	.....	.....
Chas. E. Mears, Osceola Mills Press.....	100 00	.....	.....
O. O. Melaae, Stoughton Norrman.....	100 00	.....	.....
H. A. Miner, Madison N. W. Mail.....	100 00	.....	.....
Ernst Mussgang, Superior Zeitung.....	100 00	.....	.....
H. W. Meyer, Appleton Volksfreund.....	100 00	.....	.....

"A."—General Fund Disbursements for 1893.

C. R. Morse, River Falls Journal....	\$100 00		
Peter J. Mouat, Janesville Recorder	100 00		
H. M. Marden, Kenosha Blade.....	100 00		
Wm. J. New, Three Lakes Forest Leaves .....	100 00		
Wm. L. Norris, Watertown Repub- lican.....	100 00		
Anton Novak, Milwaukee Democrat	100 00		
Wm. F. Nash, Two Rivers Chronicle	100 00		
John Nagle, Manitowoc Pilot.....	100 00		
A. K. Owen, Lake Geneva News....	100 00		
J. A. Ogden, Antigo Republican....	100 00		
Ole B. Olson, Eau Claire Reform ...	100 00		
Oliver Bros., Waupun Leader.....	100 00		
Edward Duthwait, Chippewa Herald	100 00		
Park & Kenney, Elkhorn Independ- ent .....	100 00		
Edward Pollack, Lancaster Teller ..	200 00		
W. R. Purdy, Spring Green Home News .....	100 00		
A. W. Pott, Sheboygan Zeitung....	100 00		
Walter W. Pollack, Milwaukee Rec- ord .....	100 00		
M. S. Parker, Mauston Chronicle....	100 00		
H. J. Pankow, Marshfield Demokrat	100 00		
Powers & Briscoe, Baraboo Republic	100 00		
S. W. Pierce, Friendship Press.....	100 00		
C. E. Parish, Stoughton Courier.....	100 00		
Post Pub. Co., Appleton Post.....	100 00		
Byron J. Price, Hudson Star and Times .....	100 00		
M. D. Peavy, Dodgeville Eye and Star .....	100 00		
D. H. Richards, Richland Center Rustic.....	100 00		
Christ. Roemer, Appleton Wecker..	100 00		
Ellis Rodgers, B. R. Falls Post.....	100 00		
Wm. Reber, Watertown Journal....	100 00		
Register Pub. Co.....	100 00		
Geo. A. Rodgers, Whitefish Bay Pio- neer .....	100 00		
C. F. Roessler, Jefferson Banner ...	100 00		
Valentine Raeth, Milwaukee Vor- waerts and Wahrheit.....	200 00		
Carl Rabenstein, Neillsville Deutsch Amerikaner.....	100 00		
C. E. Robinson, West Bend Pilot....	100 00		
Ryan Bros., Appleton Crescent.....	100 00		
H. N. Ross, Sheboygan Times.....	100 00		
Byron Ripley, Iron River Times....	100 00		
Peter Richards, Lodi News.....	100 00		
M. P. Rindlaub, Plattville Witness..	100 00		
Rowland & Durlee, Phillips Bee....	100 00		
F. C. Rumpf, Cambridge News.....	100 00		
Aug. E. Runge, Baraboo Democrat.	100 00		
Rhineland Printing Co., Rhine- lander New North.....	100 00		
C. E. Raugh & Co., Kaukauna Times	100 00		



*"A."—General Fund Disbursements for 1893.*

L. B. Ring, Neilsville Times.....	\$100 00		
Douglas Ross, Ellsworth Eagle.....	100 00		
Jacob Rohr, Milwaukee World.....	100 00		
Mary A. Selbach, Portage Wecker..	100 00		
W. J. Showers, Onalaska Record...	100 00		
Shafer Bros., Colby Phonograph....	100 00		
J. A. Smith .....	100 00		
Geo. E. Sacket, Fiffeld Advocate....	100 00		
D. W. Stebbins, Ahnapee Record...	100 00		
Martin C. Short, Brandon Times....	100 00		
Henry Sanford, Manitowoc Tribune..	100 00		
B. F. Sherman & Son, Beaver Dam			
Argus .....	100 00		
G. L. Schwartz, Poynette Press.....	100 00		
J. F. Sprague & Son, Mauston Star.	100 00		
Sturdevant, Ogden & Ware, Wau			
paca Post.....	100 00		
C. G. Stacks, Berlin Journal.....	100 00		
Harry L. Snow, Reeseville Review..	100 00		
J. N. Stone, Neenah Times .....	100 00		
J. Ed. Sawyer, Horicon Reporter....	100 00		
E. J. Scott, Hayward Journal.....	100 00		
C. Swayze, Stevens Point Pinery....	100 00		
L. B. Squire, Tomah Journal.....	100 00		
H. A. Stone, Neenah Gazette.....	100 00		
Standard Printing Co., DePere Echo.	200 00		
Sauk City Pub. Co., Sauk City Presse	100 00		
Signal Pub. Co., Menominee Signal..	100 00		
P. O. Stromme, Superior Posten....	100 00		
Mrs. R. A. Sharp, Oconto Enquirer..	100 00		
Henry Spiering, Mayville News.....	100 00		
J. J. Smith, Barron Republican.....	100 00		
State Journal Ptg. Co., Madison			
State Journal .....	100 00		
Schilling & Co., Milwaukee Advance,			
National Reformer, Racine Re-			
former, National Advance, Mil.			
Reformer, Racine Advance....	600 00		
Chas. S. Smith, Reedsburg Times....	100 00		
P. H. Swift, Rice Lake Chronotype..	100 00		
Walter Speed, Chetek Alert.....	100 00		
H. T. Sharp, Delavan Enterprise....	100 00		
Mrs. Carl Schmidt, Manitowoc Nord-			
western .....	100 00		
W. W. Stoddard, Prentice Calumet..	100 00		
E. L. Spence, Milton Telephone....	100 00		
M. T. Stokes, Sheboygan Journal...	100 00		
Wilson A. Sprague, Brodhead Reg-			
ister .....	100 00		
F. W. Sackett, Phillips Times.....	100 00		
Samuel Shaw, Crandon Forest Re-			
publican .....	100 00		
John E. Thomas, Sheboygan Falls			
News.....	100 00		
Towell Bros., Milwaukee and Wis-			
consin Times.....	200 00		
John Tenfen, Peck's Sun .....	100 00		
E. B. Thayer, Wausau Pilot Review	100 00		

"A."—General Fund Disbursements for 1893.

Times Pub. Co., Racine Utley's Weekly.....	\$100 00		
Telegram Printing Co., West Superior Telegram.....	100 00		
J. H. Tift, Neillsville Republican and Press.....	100 00		
D. C. Talbot, Elroy Statesman.....	100 00		
Times Co., Ashland News.....	100 00		
Times Printing Co., Menomonie Times.....	100 00		
Charles S. Taylor, Barron Shield...	100 00		
Ellis B. Usher, La Crosse Chronicle...	100 00		
C. S. Utter, Trempealeau Gazette...	100 00		
A. C. Van Meter, New Richmond Republican.....	100 00		
H. L. Vandervort, Galesville Independent.....	100 00		
A. C. Voshardt, Kewaunee Enterprise.....	100 00		
Volksfreund Pub. Co., La Crosse Volksfreund.....	100 00		
E. W. Viall & Co., Oshkosh Times...	100 00		
G. E. Vandercook, Spencer Tribune...	100 00		
R. M. Voll, Ashland Herald.....	100 00		
B. E. Van Keuren, Oshkosh Signal...	100 00		
H. J. Van Vuren, Seymour Press...	100 00		
W. E. Williams, Kingston Spy.....	100 00		
Wilbur G. Weiss, Delavan Republican.....	100 00		
Wm. Wagner, Thorp Courier.....	100 00		
A. Wittman, Manitowoc Post.....	100 00		
Woodle & Turner, Monroe Co. Journal.....	100 00		
H. D. Wing, Kaukauna Sun.....	100 00		
J. H. Waggoner, Portage State Register.....	100 00		
O. O. Wiegand, Shawano Advocate...	100 00		
L. Woodward, Pardeeville Times...	100 00		
W. F. Weber, Fond du Lac Courier...	100 00		
Frank Wagner, Bloomington Record...	100 00		
Gertrude Wells, Viola Intelligencer...	100 00		
Jos. F. Wilson, Tomahawk, Tomahawk.....	100 00		
Wandersleben Bros, Plymouth N. W. Post.....	100 00		
A. C. Williams, Cambria News.....	100 00		
Weiss & Auer, Eau Claire Herald...	100 00		
J. M. Williams, Belleville Recorder...	100 00		
P. M. Wright, Omro Journal.....	100 00		
Clarence J. Wells, Tomah Monitor...	100 00		
Ed. T. Wheelock, Medford Star and News.....	100 00		
J. F. Willey, Janesville Wis. Tobacco Leaf.....	100 00		
A. W. Young, Wausau Pioneer.....	100 00		
G. H. Yenowine, Yenowine's Mil. News.....	100 00		
Fred T. Yates, Washburn News.....	100 00		
Young Bros., Florence Mining News	100 00		

*"A."—General Fund Disbursements for 1893.*

H. M. Youmans, Waukesha Freeman.....	\$100 00		
H. E. Zimmerman, Burlington Standard Democrat.....	100 00		
Geo. Ziegans, Sharon Reporter.....	100 00		
		\$42,000 00	
<b>PUBLISHING PRIVATE AND LOCAL LAWS.</b>			
Ashland News Co.....	\$30 60		
W. K. Atkinson.....	6 60		
A. M. Anderson.....	10 80		
C. H. Bissell.....	3 00		
Badour & Noel.....	6 00		
W. F. Boland.....	15 60		
Chas. F. Bone.....	7 80		
Frank A. Carr.....	1 20		
Call Publishing Co.....	9 60		
Carlton & Hanford.....	2 40		
Democrat Printing Co.....	1 80		
Decker, Hoppe & Dockery.....	1 20		
Ernest A. Dunn.....	8 40		
C. C. Eaton.....	5 40		
Ellerson & Berry.....	1 80		
John G. Foulds.....	3 00		
M. J. Fallow.....	2 40		
Gowdy & Goodell.....	32 40		
F. H. Graves.....	5 40		
W. T. Giles.....	1 80		
E. D. Glennon.....	1 80		
Heg & Nethercut.....	6 00		
J. E. Harris.....	9 00		
J. R. Howe.....	1 80		
Herold Pub. Co.....	28 20		
W. A. Hume.....	17 40		
W. H. Holmes.....	6 60		
Alex. W. Horn.....	2 40		
D. J. Hotchkiss.....	3 00		
J. E. Jones.....	1 80		
F. J. Kempter.....	2 40		
L. A. Lange.....	9 60		
Leuhr & Brundage.....	21 00		
B. E. McCoy.....	5 40		
W. J. P. McFail.....	16 20		
E. H. Merrill.....	3 00		
Jas. W. Moore.....	1 80		
Millard Pub. Co.....	4 80		
C. B. Moon.....	15 00		
Geo Meacham.....	1 80		
Jno. L. Millard.....	1 30		
Wm. J. New.....	5 40		
John Nagle.....	12 60		
S. W. Pierce.....	3 00		
M. S. Parker.....	5 40		
C. F. Roessler.....	1 80		
Recorder Printing Co.....	4 20		
Aug. E. Runge.....	1 80		

"A."—General Fund Disbursements for 1893.

Ryan Bros.....	\$13 20		
Mrs. R. A. Sharpe.....	9 60		
Stokes & Heyn.....	1 80		
Ed. L. Luckow.....	8 00		
B. F. Sherman & Son ...	1 80		
M. T. Stokes.....	7 20		
E. J. Scott.....	8 40		
Geo. E. Sackett.....	8 00		
E. B. Thayer.....	9 00		
Times Printing Co., Menomonie ...	2 40		
E. B. Usher.....	5 40		
E. W. Viall & Co.....	8 40		
Wm. Wagner.....	4 80		
O. O. Wiegand.....	18 60		
J. F. Wilson.....	1 80		
Ed. T. Wheelock.....	4 80		
Fred T. Yates.....	18 60		
H. E. Zimmerman.....	1 80		
Arthur Gough.....	8 00		
		\$478 80	
PUBLISHING LAWS IN STATE PAPER.			
Milwaukee Journal Company.....		\$1,422 60	
PUBLISHING BANK REPORTS.			
Ashland News Co.....	\$3 60		
C. J. Augustin.....	1 20		
E. E. Atherton.....	4 80		
P. H. Bolger.....	8 60		
C. H. Bissell.....	1 20		
Currie G. Bell.....	2 40		
Chas. F. Bone.....	2 40		
E. N. Bowers.....	2 40		
F. H. Brady.....	2 40		
W. G. Barry.....	1 20		
S. W. Brown.....	8 00		
J. B. Beach.....	2 40		
J. R. Bloom.....	1 20		
Abijah Bresee ..	2 40		
W. M. Barnum.....	2 40		
E. R. Beebe.....	2 40		
Frank A. Carr.....	18 80		
R. R. Crowe.....	1 20		
L. W. Chapman.....	2 40		
D. M. Carter.....	2 40		
Chippewa Valley Pub. Co.....	3 60		
Crawford Bros.....	18 80		
Geo. D. Cline.....	4 80		
Democrat Printing Co.....	2 40		
E. A. Dunn.....	3 00		
E. S. Doolittle.....	1 80		
T. K. Dunn & Son.....	3 60		
R. W. Davis.....	8 60		
C. H. Dunn.....	2 40		
F. A. Dean.....	3 15		
C. C. Eaton.....	4 80		

*"A."—General Fund Disbursements for 1893.*

John Foley.....	\$2 40		
Arthur Frankenberg.....	2 40		
Frazier & Frazier.....	1 20		
John G. Foulds.....	1 20		
Wm. T. Giles.....	2 40		
Geo. W. Goldsmith.....	2 90		
C. L. Hubbs.....	2 40		
W. A. Hume.....	8 00		
F. W. Hill.....	1 80		
C. M. Hutchinson.....	1 20		
Howe & Rothe.....	2 40		
A. L. Hutchinson.....	1 20		
W. S. Hidden.....	6 00		
J. E. Harris.....	2 40		
H. D. Hanson.....	1 20		
Albert G. Hinckley.....	4 80		
Herald Publishing Co.....	2 40		
E. S. Holman.....	1 20		
J. E. Jones.....	4 80		
John A. Killeen.....	2 40		
John Kelly.....	2 40		
H. S. Keeney.....	1 20		
Frank J. Kempter.....	2 70		
Chas. A. Leicht.....	2 40		
L. A. Lange.....	1 20		
Luehr & Brundage.....	2 40		
J. L. LeCount & Son.....	8 60		
B. E. McCoy.....	2 40		
Geo. D. McDowell.....	1 20		
C. W. Metsker.....	8 40		
F. F. Morgan.....	2 40		
F. R. Morris.....	2 40		
Geo. Meacham.....	9 60		
Walter Mayer.....	1 20		
C. B. Moon.....	2 40		
Wm. F. Nash.....	2 40		
Mrs. M. S. Parker.....	2 40		
W. R. Purdy.....	2 40		
Frank L. Perrin.....	1 20		
Peter Richards.....	1 20		
Reporter Pub. Co.....	1 20		
H. T. Sharp.....	2 40		
Shafer Bros.....	2 40		
E. J. Scott.....	2 40		
Martin O. Short.....	2 40		
Geo. A. Smith.....	2 90		
Chas. S. Smith.....	1 20		
W. C. Thomas.....	2 40		
Times Pub. Co.....	1 20		
Times Printing Co. (Menomonie)...	2 40		
E. B. Thayer.....	2 40		
Ellis B. Usher.....	8 60		
H. J. Van Vuren.....	2 40		
A. C. Voshardt.....	1 20		
E. T. Wheelock.....	1 20		
O. C. Williams.....	3 40		
Wm. Wagner.....	2 40		
Gertrude Wells.....	1 20		

*A."—General Fund Disbursements for 1893.*

Frank Wagner.....	\$3 40		
J. F. Wilson.....	1 20		
Fred T. Yates.....	1 20		
Geo. Ziegans.....	4 10		
H. E. Zimmerman.....	2 40		
		\$261 05	

**ADVERTISING LANDS.**

Advocate Printing Co.....	\$18 80		
Ashland News Co.....	11 75		
A. M. Anderson.....	21 15		
C. H. Bissel.....	14 10		
Chas. F. Bone.....	18 80		
Abijah Bresee.....	17 00		
George D. Cline.....	9 40		
E. A. Dunn.....	18 80		
C. C. Eaton.....	18 60		
F. H. Graves.....	14 10		
Arthur Gough.....	10 90		
Herald Pub. Co.....	9 40		
W. A. Hume.....	9 40		
E. H. Ives.....	11 75		
Luehr & Brundage.....	18 80		
B. E. McCoy.....	11 75		
H. W. McCourt.....	18 80		
James W. Moore.....	9 40		
Milwaukee Journal Co.....	9 40		
Millard Bros.....	21 15		
W. D. Merrill.....	9 40		
Wm. J. Neu.....	14 10		
Post Pub. Co.....	9 40		
S. W. Pierce.....	14 10		
Pauly Bros.....	11 75		
Register Pub. Co.....	21 15		
R. A. Sharp.....	12 50		
P. O. Stromme.....	23 50		
C. Swayze.....	10 80		
B. F. Sherman & Son.....	9 40		
F. A. Smith.....	9 40		
E. B. Thayer.....	9 65		
Times Printing Co.....	18 80		
Wells & Robbins.....	11 75		
		\$473 95	

**REAL ESTATE RETURNS.**

Wm. Ahlhauser.....	\$4 80		
Louis Auer.....	133 24		
Andrew A. Anderson.....	18 64		
E. M. Brendson.....	21 04		
Joseph Boschert.....	16 88		
R. S. Burbank.....	31 68		
A. S. Bostwick.....	15 72		
Jno. M. Baer.....	22 48		
J. M. Chapel.....	5 76		
Otto Christiansen.....	74 12		
G. E. Crocker.....	15 20		

*"A."—General Fund Disbursements for 1893.*

Jacob Delos.....	\$17 60		
John H. Dooley.....	20 00		
Henry Duffy.....	65 00		
Fred L. Coughlin.....	7 76		
Halfor Erickson.....	575 28		
Niels Heggen.....	18 00		
G. J. Huhn.....	22 74		
H. Hanson.....	10 24		
W. H. Hardy.....	8 00		
Frank Hamlin.....	42 27		
W. C. Haberkorn.....	2 00		
W. H. Irish.....	10 80		
Huff Jones.....	12 24		
D. S. Johnson.....	12 80		
Edward Kluetz.....	20 08		
Hugo Koeuen.....	6 80		
Chas. Knutson.....	10 16		
O. J. Kerschensteiner.....	28 00		
Julius Koehler.....	5 12		
Edward C. Kretlow.....	40 80		
J. A. Kettleison.....	4 00		
E. W. Lawrence.....	18 80		
Frank McCormick.....	6 64		
A. J. Mallmann.....	16 40		
M. Michaelson.....	11 53		
John F. Menting.....	39 60		
George H. Miller.....	30 00		
E. J. Mconey.....	6 08		
Simon Olson.....	6 80		
M. G. O'Donnell.....	3 60		
Martin Oswald.....	17 04		
Andrew Oettinger.....	15 60		
Mark L. Patterson.....	18 56		
Wm. E. Plummer.....	2 80		
J. P. Rice.....	43 84		
L. C. Steinberg.....	14 80		
Thos. F. Scanlan.....	24 16		
Julius Stimm.....	20 00		
August Siecker.....	4 64		
J. W. Stone.....	31 86		
J. D. Stuart.....	47 18		
J. A. Suhl.....	14 40		
W. J. Slater.....	8 96		
Andrew Schleis.....	7 00		
Mat Serve.....	16 88		
W. J. Thomas.....	11 60		
W. T. Taylor.....	3 84		
J. G. Teal.....	5 60		
C. L. Valentine.....	18 08		
R. G. Webb.....	5 92		
Austin White.....	20 00		
Theo. Wolf.....	17 60		
W. E. Warren.....	12 00		
J. W. Wilson.....	56 60		
Wm. C. Wilson.....	23 94		
Wm. Zassenhaus.....	15 20		
E. R. Zimmer.....	17 44		
		\$1,996 18	

"A."—General Fund Disbursements for 1893.

FREE HIGH SCHOOLS.			
Avoca .....	\$181	62	
Amherst .....	107	34	
Alma .....	234	00	
Appleton District No. 2 .....	292	50	
Appleton District No. 3 .....	292	50	
Ashland .....	292	50	
Augusta .....	292	50	
Almond .....	80	43	
Argyle .....	223	76	
Antigo .....	292	50	
Ahnapee .....	292	50	
Arcadia .....	257	40	
Brandon .....	234	00	
Bangor .....	219	37	
Brodhead .....	292	50	
Burlington .....	292	50	
Black Earth .....	292	50	
Bloomer .....	292	50	
Boocobol .....	292	50	
Baraboo .....	292	50	
Berlin .....	292	50	
Black River Falls .....	292	50	
Barron .....	286	28	
Bayfield .....	257	40	
Brillion .....	76	78	
Beaver Dam .....	292	50	
Bloomington .....	292	50	
Beloit .....	292	50	
Belleville .....	219	37	
Cadott .....	197	43	
Cambridge .....	190	12	
Cassville .....	248	62	
Colby .....	197	43	
Clinton .....	254	47	
Cuba City .....	197	43	
Centralia .....	292	50	
Chilton .....	292	50	
Chippewa Falls .....	292	50	
Columbus .....	292	50	
Cumberland .....	292	50	
Chetek .....	204	75	
Clintonville .....	226	98	
Durand .....	292	50	
Dodgeville .....	292	50	
De Pere .....	292	50	
Delavan .....	292	50	
Darlington .....	292	50	
Ellsworth .....	223	76	
Edgerton .....	292	50	
Evansville .....	292	50	
Elroy .....	292	50	
Elkhorn .....	292	50	
East Troy .....	292	50	
Eau Claire .....	292	50	
Fairchild .....	71	66	
Fennimore .....	263	28	



*"A."—General Fund Disbursements for 1893.*

Fox Lake.....	\$292 50	
Fort Atkinson.....	292 50	
Fond du Lac.....	292 50	
Fort Howard.....	292 50	
Florence.....	292 50	
Fremont.....	157 95	
Friendship.....	157 95	
Grand Rapids.....	292 50	
Green Bay.....	292 50	
Glenbeulah.....	204 75	
Humbird.....	184 27	
Hazel Green.....	210 60	
Highland.....	197 48	
Hillsborough.....	197 48	
Horicon.....	292 50	
Hudson.....	292 50	
Hartford.....	292 50	
Jefferson.....	292 50	
Janesville.....	292 50	
Juneau.....	292 50	
Kenosha.....	292 50	
Kewaunee.....	292 50	
Kiel.....	292 50	
Kaukauna.....	292 50	
Linden.....	157 95	
Lancaster.....	292 50	
Lake Mills.....	292 50	
Lone Rock.....	105 30	
Lodi.....	292 50	
Lake Geneva.....	292 50	
Mount Hope.....	140 40	
Muscoda.....	263 28	
Montello.....	175 50	
Montford.....	175 50	
Mondovi.....	263 28	
Merrillan.....	210 60	
Milton Junction.....	266 17	
Monroe.....	292 50	
Mineral Point.....	292 50	
Mazomanie.....	292 50	
Medford.....	292 50	
Mauaton.....	292 50	
Marshfield.....	292 50	
Marinette.....	292 50	
Manawa.....	292 50	
Menasha.....	292 50	
Merrill.....	292 50	
Mayville.....	292 50	
Madison.....	292 50	
Middleton.....	146 25	
Marshall.....	500 00	
New London.....	263 28	
New Richmond.....	292 50	
Necedah.....	292 50	
Neillsville.....	292 50	
New Lisbon.....	292 50	
Neenah.....	292 50	
Oakfield.....	175 50	

"A."—General Fund Disbursements for 1893.

Oakwood .. . . .	\$284 00		
Omro .. . . .	292 50		
Oconomowoc .. . . .	292 50		
Onalaska .. . . .	292 50		
Oregon .. . . .	292 50		
Oconto .. . . .	292 50		
Phillips .. . . .	117 00		
Potosi .. . . .	289 57		
Pepin .. . . .	197 43		
Peshtigo .. . . .	286 65		
Plainfield .. . . .	197 48		
Prescott .. . . .	292 50		
Prairie du Sac .. . . .	292 50		
Poynette .. . . .	292 50		
Port Washington .. . . .	292 50		
Portage .. . . .	292 50		
Plymouth .. . . .	292 50		
Pewaukee .. . . .	292 50		
Prairie du Chien .. . . .	292 50		
Platteville .. . . .	292 50		
River Falls .. . . .	292 50		
Ripon .. . . .	292 50		
Rice Lake .. . . .	292 50		
Racine .. . . .	292 50		
Rhineland .. . . .	292 50		
Reedsturg .. . . .	292 50		
Richland Centre .. . . .	292 50		
St. Martins .. . . .	76 05		
Stockbridge .. . . .	181 62		
Seymour .. . . .	197 43		
South Milwaukee .. . . .	187 20		
Shell Lake .. . . .	277 87		
Sharon .. . . .	292 50		
Sauk City .. . . .	292 50		
Stoughton .. . . .	292 50		
Sparta .. . . .	292 50		
Spring Green .. . . .	292 50		
San Prairie .. . . .	292 50		
Sheboygan .. . . .	292 50		
Sheboygan Falls .. . . .	292 50		
Shullsburg .. . . .	292 50		
Sturgeon Bay .. . . .	292 50		
Shawano .. . . .	292 50		
Stevens Point .. . . .	292 50		
Sextonville .. . . .	204 75		
Tomah .. . . .	292 50		
Two Rivers .. . . .	292 50		
Unity .. . . .	197 43		
Viroqua .. . . .	292 50		
Woneewoc .. . . .	258 86		
Wilton .. . . .	157 95		
Weyauwega .. . . .	244 82		
Westfield .. . . .	228 76		
Waldo .. . . .	171 11		
West Salem .. . . .	292 50		
Whitewater .. . . .	292 50		
Washburn .. . . .	292 50		
Waterloo .. . . .	292 50		

*"A."—General Fund Disbursements for 1893.*

Watertown .....	\$292 50		
West Bend.....	292 50		
Waukesha.....	292 50		
Waupun (Fond du Lac).....	292 50		
Waupun (Dodge).....	292 50		
Wausau .....	292 50		
Wauwatosa .....	292 50		
West De Pere.....	292 50		
Walworth .....	157 95		
Waupaca .....	292 50		
Total .....		\$47,623 45	
<b>PRESIDENTIAL ELECTORS.</b>			
Gustav Wollaeger.....	\$22 50		
Robt. J. MacBride.....	83 10		
Andrew Jensen.....	7 50		
Michael Johnson.....	7 90		
John Montgomery Smith.....	27 50		
John Black .....	22 50		
Henry B. Schwin.....	28 50		
Ferdinand T. Yahr.....	39 50		
James J. Hogan .....	25 50		
John Wattawa.....	51 70		
Lewis S. Bailey.....	54 50		
William F. Cirkel.....	49 90		
		\$370 60	
<b>FOR MAINTAINING CHRONIC INSANE IN COUNTY HOSPITALS.</b>			
Brown county.....	\$5,647 29		
Brown county for Door county.....	175 71		
Brown county for Kewaunee county	1,345 47		
Brown county for Marinette county	835 08		
Brown county for Oconto county...	2,060 96		
		\$10,064 51	
Columbia county.....	\$3,753 21		
Columbia county for Adams county	151 65		
Columbia county for Jackson county	169 70		
Columbia county for Marathon county .....	165 85		
Columbia county for Marquette county .....	620 67		
Columbia county for Portage county	871 34		
Columbia county for Waushara county .....	601 01		
Columbia county for state at large .	3,059 15		
		\$8,892 58	
Dane county.....	\$7,401 01		
Dane county for Pierce county.....	502 48		
		\$7,903 49	
Dodge county.....	\$5,581 71		
Dodge county for Oconto county....	901 06		
Dodge county for Shawano county.	386 16		

"A."—General Fund Disbursements for 1893.

Dodge county for Washington county.....	\$3,966 51	\$10,785 44	
Dunn county .....	\$2,018 78		
Dunn county for Barron county...	78 89		
Dunn county for Chippewa county...	744 19		
Dunn county for Douglas county...	293 84		
Dunn county for Eau Claire county...	332 80		
Dunn county for Pepin county.....	39 85		
Dunn county for St. Croix county..	1,586 23		
Dunn county for Taylor county.....	527 21		
Dunn county for state at large ....	1,203 64	\$6,823 93	
Fond du Lac county.....	\$6,078 43		
Fond du Lac county for Green Lake county .....	2,002 10		
Fond du Lac county for Marquette county.....	1,219 12		
Fond du Lac county for Portage county.....	832 70		
Fond du Lac county for Waupaca county.....	303 99	\$10,436 34	
Grant county .....	\$4,689 43		
Grant county for Barron county....	340 75		
Grant county for Crawford county..	3,251 27		
Grant county for La Fayette county.	170 51		
Grant county for Richland county..	1,992 21	\$10,444 17	
Green county.....	\$4,172 59		
Green county for Buffalo county ...	502 28		
Green county for Eau Claire county	2,204 58		
Green county for Jackson county....	1,004 56		
Green county for La Fayette county.	3,695 51		
Green county for Polk county.....	1,115 02	\$12,694 54	
Iowa county.....	\$3,519 28		
Iowa county for Jackson county....	521 88		
Iowa county for Pierce county. ....	499 23		
Iowa county for Polk county.....	2,258 76		
Iowa county for Waukesha county.	5,000 83	\$11,799 98	
Jefferson county.....	\$5,319 00		
Jefferson county for Burnett county	1,210 34		
Jefferson county for Eau Claire county.....	169 93		
Jefferson county for Juneau county	4,829 58	\$11,528 85	
La Crosse county .....	\$4,035 64		
La Crosse county for Barron county	290 14		
La Crosse county for Buffalo county	1,890 21		

*"A."—General Fund Disbursements for 1893.*

La Crosse county for Clark county..	\$1,297 04	
La Crosse county for Dunn county..	1,585 24	
La Crosse county for Jackson county	814 95	
La Crosse county for St. Croix county.....	535 58	
La Crosse county for Trempealeau county.....	518 94	
La Crosse county, state at large ...	1,287 38	
		\$12,205 12
Manitowoc county .....	\$4,585 23	
Manitowoc county for Marathon county.....	1,825 03	
Manitowoc county for Ozaukee county.....	3,158 55	
Manitowoc county, state at large...	1,140 48	
		\$10,709 84
Milwaukee county.....		\$48,173 85
Outagamie county.....	\$3,792 21	
Outagamie county for Calumet county.....	2,150 48	
Outagamie county for Door county.	1,484 35	
Outagamie county for Kewaunee county.....	999 05	
Outagamie county for Langlade county.....	178 21	
Outagamie county for Oconto county.....	1,060 07	
Outagamie county for Shawano county.....	337 97	
Outagamie county for Waupaca county.....	2,503 36	
		\$12,500 70
Racine county.....	\$5,003 56	
Racine county for Eau Claire county.....	2,076 15	
Racine county for Kenosha county.	3,753 96	
		\$10,833 67
Rock county.....	\$6,018 21	
		\$6,018 21
Sauk county.....	\$3,082 50	
Sauk county for Trempealeau county.....	1,485 37	
		\$4,517 87
Sheboygan county.....	\$6,885 71	
Sheboygan county for Calumet county.....	1,017 14	
Sheboygan county for Chippewa county.....	676 92	
Sheboygan county for Washington county.....	168 10	
		\$8,247 87

"A."—General Fund Disbursements for 1893.

Vernon county.....	\$3,898 07		
Vernon county for Chippewa county	2,467 99		
Vernon county for Crawford county	419 43		
Vernon county for Monroe county..	1,974 17		
Vernon county for Portage county..	340 97		
Vernon county for Richland county..	546 90		
Vernon county for Trempealeau county.....	1,082 49		
Vernon county for Wood county...	165 94		
Vernon county for state at large....	4,494 52		
		\$14,835 49	
Walworth county.....	\$4,215 64		
Walworth county for Chippewa county.....	1,455 19		
Walworth county for Pepin county.	511 78		
Walworth county for Richland county.....	1,008 38		
Walworth county for St. Croix county.....	325 43		
Walworth county for Waukesha county.....	1,914 24		
		\$9,480 56	
Winnebago county.....	\$4,871 99		
Winnebago county for Portage county.....	207 58		
		\$5,079 52	
A. Forbes, for transporting state patients.....	\$145 00		
Trustees Columbia county insane asylum.....	13 42		
Trustees Dodge county insane asylum.....	48 32		
Treasurer Oconto county, refunded for maintaining George Pinkham et al. in northern hospital for insane.....	471 38		
Superintendent of Columbia county asylum.....	20 42		
Superintendent of La Crosse county asylum.....	29 90		
Superintendent of Racine county asylum.....	79 26		
Superintendent of Dodge county asylum.....	6 50		
		\$314 15	
Total.....			\$244,289 18
DEAF MUTE INSTRUCTION IN CITIES AND VILLAGES.			
Treasurer City of La Crosse.....		\$5,286 10	
BOUNTY ON WILD ANIMALS .....		12,778 00	

*"A."—General Fund Disbursements for 1893.*

CIRCUIT COURT REPORTERS.			
F. S. Bradford, deficiency in salary, 10th circuit.....	\$1,150 00	.....	.....
H. A. Bush, deficiency in salary, 4th circuit.....	450 00	.....	.....
Joseph Cover, deficiency in salary, 15th circuit.....	590 00	.....	.....
Chas. A. Cross, deficiency in salary, 8th circuit.....	1,170 00	.....	.....
Chas. W. Fiske, deficiency in sal- ary, 17th circuit.....	165 00	.....	.....
F. C. Grant, deficiency in salary, 9th circuit ..	640 00	.....	.....
Alfred Harrison, deficiency in sal ary, 6th circuit.....	870 00	.....	.....
George Hart, deficiency in salary, 16th circuit.....	440 00	.....	.....
Albert Kavelage, deficiency in sal- ary, 12th circuit .....	140 00	.....	.....
W. C. Kimball, deficiency in salary, 8rd circuit.....	590 00	.....	.....
Chas. Orton, deficiency in salary, 5th circuit.....	520 00	.....	.....
James T. Parker, deficiency in sal- ary, 14th circuit .....	440 00	.....	.....
J. H. Sawyer, deficiency in salary, 18th circuit.....	750 00	.....	.....
F. W. Spencer, deficiency in salary, 7th circuit.....	927 50	.....	.....
Chas. H. Welch, deficiency in salary, 1st circuit.....	950 00	.....	.....
T. H. Wolford, deficiency in salary, 11th circuit.....	820 00	.....	.....
Total .....		\$10,112 50	.....
COUNTY AGRICULTURAL SOCIETIES— STATE AID.			
Arcadia Agricultural and Driving Association .....	\$385 50	.....	.....
Adams County Agricultural Society	200 00	.....	.....
Baraboo Valley Agricultural Society	339 30	.....	.....
Barron County Agricultural Society	276 48	.....	.....
Boscobel Agricultural and Driving Park Association.....	884 90	.....	.....
Brown County Agricultural and Me- chanics Association.....	492 72	.....	.....
Brown County Fair and Park Asso- ciation.....	848 54	.....	.....
Buffalo County Agricultural Society	470 94	.....	.....
Blake's Prairie Agricultural Society	391 90	.....	.....
Burnett County Agricultural So- ciety.....	200 00	.....	.....
Calumet County Agricultural So- ciety .....	330 00	.....	.....
Clark County Agricultural Society..	391 06	.....	.....

"A."—General Fund Disbursements for 1893.

Crawford County Agricultural Society	\$200 00		
Cumberland Agricultural and Driving Park Association	380 60		
Central Wisconsin Agricultural, Mechanic and Scientific Association	808 80		
Columbia County Agricultural Society	339 46		
Dodge County Fair Association	884 50		
Door County Agricultural Society	285 48		
Dunn County Agricultural Society	461 08		
Dane County Agricultural Society	1,200 00		
Eastern Monroe County Agricultural Society	325 18		
Green County Agricultural Society	737 90		
Grant County Agricultural Society	513 80		
Industrial Association of Manitowoc County	733 10		
Iowa County Agricultural Society	651 30		
Jackson County Agricultural Society	568 96		
Jefferson County and Rock River Valley Agricultural Society	900 96		
Juneau County Agricultural Society	867 76		
Kewaunee County Agricultural Society	200 00		
Lake Superior Agricultural, Industrial and Fine Art Society	181 40		
La Fayette County Agricultural Society	625 40		
Langlade County Agricultural Society	358 00		
Little Baraboo Valley Agricultural Society	341 04		
Lodi Union Agricultural Society	358 30		
La Crosse Inter State Fair Association	1,200 00		
La Crosse Agricultural Society	496 20		
Marathon County Agricultural Society	200 00		
Marquette County Agricultural Society	352 30		
Monroe County Agricultural Society	261 90		
Northwestern Agricultural and Mechanical Society	254 00		
Outagamie County Agricultural Society	851 20		
Ozaukee County Agricultural Society	444 32		
Pepin County Agricultural Society	328 06		
Pierce County Central Fair Agricultural Society	265 90		
Polk County Agricultural Society	406 50		
Portage County Agricultural Society	200 00		
Price County Agricultural Society	200 00		



*"A."—General Fund Disbursements for 1893.*

Richland County Agricultural Society.....	\$590 16		
Rock County Agricultural Society.....	782 90		
Southwestern Wisconsin Industrial Association.....	803 10		
Shawano County Agricultural Society.....	346 92		
Sheboygan Exposition and Driving Park Association.....	588 00		
Seymour Fair and Driving Park Association.....	358 45		
St. Croix County Agricultural Society.....	438 60		
Sauk County Agricultural Society.....	675 40		
Trempealeau County Agricultural Society.....	444 60		
Trempealeau County Industrial, Agricultural and Driving Park Association.....	415 00		
Taylor County Agricultural Society.....	201 00		
Vernon County Agricultural Society.....	626 46		
Washington County Agricultural Society.....	386 90		
Wood County Agricultural and Mechanical Association.....	377 72		
Waupaca County Agricultural Society.....	362 00		
Waukesha County Agricultural Society.....	787 08		
Walworth County Agricultural Society.....	1,200 00		
Wausara County Agricultural Society.....	350 60		
Wisconsin Central Stock Growers' Industrial Association.....	495 01		
Total.....		\$31,203 91	
SPECIAL APPROPRIATIONS.			
State Agricultural Society, ten per cent. premium paid under chapter 423, Laws of 1899.....	1,406 80		
State Agricultural Society, chapter 194, Laws of 1885.....	4,000 00		
Callaghan & Co., Annotated Statutes, chapter 53, Laws of 1893.....	324 00		
Callaghan & Co., Annotated Statutes, chapter 299, Laws of 1893.....	36 00		
Wisconsin Digest and Reports, chapter 70, Laws of 1893.....	310 00		
Wisconsin State Firemen's Association, chapter 58, Laws of 1893.....	500 00		
Wisconsin State Horticultural Society, chapter 117, Laws of 1893.....	1,250 00		
World's fair commission, chapter 493, Laws of 1891.....	15,000 00		

*"A."—General Fund Disbursements for 1893.*

World's fair commission, chapter 140, Laws of 1893.....	\$84,500 00		
Louis Kirch, injury at school for deaf, chapter 158, Laws of 1893..	2,000 00		
Wisconsin industrial school for girls, chapter 159, Laws of 1893..	5,000 00		
Fifth normal school, chapter 364, Laws of 1893.....	10,000 00		
Wisconsin fish commission car, chapter 186, Laws of 1893.....	5,000 00		
Mary O'Laughlin, capitol disaster, chapter 289, Laws of 1893.....	700 00		
Wisconsin Dairymen's Association, chapter 240, Laws of 1893....	4,000 00		
Wisconsin Veterans' Home, chapter 293, Laws of 1891.....	2,500 00		
Wisconsin Veterans' Home, chapter 248, Laws of 1893.....	10,000 00		
State University for Washburn Observatory, chapter 418, Laws of 1887.....	3,000 00		
Purchase Camp Randall, chapter 288, Laws of 1893.....	25,000 00		
Wisconsin Cranberry Growers' Association, chapter 263, Laws of 1893	250 00		
J. E. Lounsberry, chapter 297, Laws of 1893.....	91 89		
O. E. Wells, codifying school laws, chapter 178, Laws of 1893....	4,285 71		
Warden's residence at state prison, chapter 152, Laws of 1893.....	4,000 00		
Finishing shop at school for blind, chapter 152, Laws of 1893.....	2,500 00		
Heating apparatus at school for blind, chapter 152, Laws of 1893..	8,000 00		
Water supply at school for deaf, chapter 152, Laws of 1893.....	1,000 00		
Stone school house at industrial school for boys, chapter 152, Laws of 1893.....	6,500 00		
Agricultural institutes, chapter 62, Laws of 1887.....	6,000 00		
H. N. Moulton, shelving historical society, chapter 396, Laws of 1887	288 59		
Treasurer board of normal school regents, chapter 7, Laws of 1885....	1,477 99		
Total.....		\$208,920 98	
MISCELLANEOUS.			
H. E. Briggs, sidenoting Laws of 1893.....	\$200 00		
Edwin E. Bryant, compiling Laws of 1893.....	375 00		
Cuddy and Fleming, compiling Assessment Laws of 1893.....	100 00		

*"A."—General Fund Disbursements for 1893.*

T. J. Cunningham, refunded fees for articles of incorporation .....	\$20 00		
T. J. Cunningham, national library fees, Wis supreme court reports .....	1 05		
T. J. Cunningham, filing title page, Wis. supreme court .....	2 00		
M. H. Eaton, attorney in Wisconsin vs. U. S., Wis. & Fox River Imp. Co. ....	450 00		
Gugler Lithograph Co., printing certificates of incorporation .....	22 50		
J. M. Glenn, annual report of national conference of charities and corrections .....	180 00		
John Hunner, fees for recording mortgage Wisconsin agricultural society .....	1 00		
John Hunner, fees on protested drafts .....	11 88		
August Kieckhefer, recording as signment of mortgage .....	50		
H. A. Kinney, fees as witness, State vs. Insurance Cases .....	8 04		
H. C. Mumbroe, services to commissioners of public printing .....	50 00		
Milwaukee Lithographing and Engraving Co. railroad maps .....	3,867 50		
Thomas McRean, compiling and indexing Game Laws of 1893 .....	25 00		
C. H. Phillips, serving notice of special election, Milwaukee .....	5 88		
C. K. Pier, secretary soldiers' orphans' home .....	23 00		
Frank Craney, refunded patent fees .....	50		
H. W. Reed, refunded corporation fees .....	10 00		
Fred Sperling, freight for board of control .....	1 02		
A. F. Warden, serving notice of special election, Kenosha .....	8 38		
Wisconsin veterans' home, maintaining inmates .....	31,579 78		
Loan to state agricultural society, chapter 184, Laws of 1893 .....	30,000 00		
Goosum Bush, refunded penalty and advertising .....	5 04		
Geo. Baldwin, refunded penalty and advertising .....	7 49		
Geo. B. Burrows, refunded penalty and advertising .....	6 95		
E. P. Sherry, refunded penalty and advertising .....	2 99		
Dictionaries for state superintendent .....	2,417 50		
		\$69,883 63	
Total disbursements, general fund .....			\$1,786,501 55

"A"—School Fund Receipts for 1893.

SCHOOL FUND.

RECEIPTS.		
Sales of lands .....	\$4,288 00	.....
Due on certificates of sales .....	15,025 46	.....
Loans .....	39,835 36	.....
Penalties .....	10 84	.....
Fines .....	16,606 30	.....
Escheat estate of Anna Riley, per J. W. Sales, judge probate, Rock Co. ....	195 72	.....
United States 5 per cent. sales of public lands ..	2,656 87	.....
Milwaukee city bonds .....	18,600 00	.....
Marathon county court house bonds .....	8,000 10	.....
Marathon county court house bonds, premium ..	424 66	.....
Oconomowoc city hall bonds .....	2,000 00	.....
Ripon city bonds .....	1,500 00	.....
Superior city bonds, premium .....	470 62	.....
Superior city fire bonds, premium .....	590 77	.....
Loan to Barron county .....	2,000 00	.....
Loan to Brown county .....	4,350 00	.....
Loan to Jackson county .....	2,000 00	.....
Loan to Lincoln county .....	4,198 50	.....
Loan to Oneida county .....	4,578 91	.....
Loan to Price county .....	4,000 00	.....
Loan to town of Ashland .....	1,075 50	.....
Loan to town of Apple River .....	120 00	.....
Loan to town of Arcadia .....	1,666 66	.....
Loan to town of Arena .....	100 00	.....
Loan to town of Arthur .....	600 00	.....
Loan to town of Auburndale .....	220 00	.....
Loan to town of Chelsea .....	1,200 00	.....
Loan to town of Crandon .....	200 00	.....
Loan to town of Clinton .....	200 00	.....
Loan to town of Cleveland .....	96 43	.....
Loan to town of Day .....	350 00	.....
Loan to town of Eau Claire .....	100 00	.....
Loan to town of Gillet .....	100 00	.....
Loan to town of Hixon .....	660 00	.....
Loan to town of Millston .....	666 67	.....
Loan to town of Mineral Point .....	1,000 00	.....
Loan to town of Maine .....	250 00	.....
Loan to town of Mosinee .....	850 00	.....
Loan to town of Moscow .....	757 00	.....
Loan to town of Pleasant Valley .....	766 48	.....
Loan to town of Richfield .....	275 00	.....
Loan to town of Ruess .....	500 00	.....
Loan to town of Rolling .....	100 00	.....
Loan to town of St Croix Falls .....	250 00	.....
Loan to town of Waldwick .....	850 00	.....
Loan to town of Washburn .....	750 00	.....
Loan to town of Weston .....	170 00	.....

*"A."—School Fund Disbursements for 1893.*

Loan to town of Wood.....	\$1,000 00 .....
Loan to village of Bloomer.....	200 00 .....
Loan to board of education, city of Madison ...	5,000 00 .....
Loan to city of Berlin.....	2,000 00 .....
Loan to city of Merrill.....	1,180 00 .....
Loan to city of New London.....	2,000 00 .....
Loan to city of Rice Lake.....	300 00 .....
Loan to city of Wausau.....	2,000 00 .....

Total.....	\$157,779 65
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## DISBURSEMENTS.

*School District Loans:*

School district No. 3, Albion, Jackson county..	\$369 50 .....
School district No. 8, Animo, Shawano county.	300 00 .....
Joint district No. 1, Almond and Oasis, Plain field and Pine Grove, Waushara county.....	700 00 .....
School district No. 4, Armenia, Juneau county	424 00 .....
School district No. 2, Apple River, Polk county	350 00 .....
School district No. 2, city of Appleton, Winnebago county.....	25,000 00 .....
Joint district No. 5, Brighton and Unity, Marathon and Clark counties .....	250 00 .....
Brule school directors, Douglas county .....	500 00 .....
School district No. 5, Big Bend, Chippewa county.....	400 00 .....
School district No. 5, Cleveland, Marathon county .....	480 00 .....
Joint district No. 2, town and village of Clinton, Rock county.....	8,000 00 .....
Eagle River school director, Vilas county.....	7,500 00 .....
School district No. 2, Fairbanks, Shawano county.....	4,000 00 .....
Joint district No. 1, Grover and Molitor, Taylor county.....	400 00 .....
School district No. 5, Hutchins, Shawano county.....	880 00 .....
School district No. 4, Harrison, Waupaca county.....	850 00 .....
School district No. 8, Harrison, Lincoln county	383 00 .....
Joint district No. 1, Jefferson and Viroqua, Vernon county.....	400 00 .....
School district No. 7, Little River, Oconto county.....	400 00 .....
School district No. 11, Madison, Dane county..	2,300 00 .....
School district No. 18, Mosinee, Marathon county.....	250 00 .....
School district No. 6, Maple Valley, Oconto county.....	1,000 00 .....
School district No. 3, Mattison, Waupaca county.....	200 00 .....
School district No. 3, Mayville, Clark county.	300 00 .....
School district No. 5, Omro, Winnebago county	2,000 00 .....
School district No. 5, Pleasant Valley, Eau Claire county.....	400 00 .....

*A."—School Fund Disbursements for 1893.*

School district No. 5, Pine Valley, Clark county	\$500 00	.....
Pelican school directors, Oneida county.....	8,500 00	.....
Joint district No. 8, Royalton, Mukwa and Weyauwega, Waupaca county .....	180 00	.....
Joint district No. 8, Sterling and Jefferson, Vernon county.....	825 00	.....
Joint district No. 2, Springfield and Cady, St. Croix county.....	500 00	.....
Joint district No. 8, Stanton and Tiffany, Dunn county.....	450 00	.....
School district No. 5, Siegel, Chippewa county	498 00	.....
School district No. 5, Sherman, Dunn county..	600 00	.....
School district No. 1, Turtle Lake, Barron county.....	425 00	.....
School district No. 8, Medford, Taylor county.	250 00	.....
Veazie directors, Washburn county.....	650 00	.....
School district No. 7, Wittenberg, Shawano county.....	850 00	.....
Washburn school directors, Bayfield county	25,000 00	.....
Joint district No. 10, Woodland and Westford, Sauk and Richland counties .....	250 00	.....
<b>Total, school district loans.....</b>	<b>\$90,454 50</b>	
Loan to city of Greed Bay.....	85,000 00	
Loan to city of Neenah .....	3,000 00	
Loan to Winnebago county.....	4,000 00	
Oshkosh city sewer bonds purchased.....	21,800 00	
<b>Total disbursements.....</b>	<b>\$154,254 50</b>	

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*"A."—School Fund Income Receipts for 1893.*

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**SCHOOL FUND INCOME.**

RECEIPTS.		
Interest on land certificates and loans.....	\$21,202	90
Interest on certificates of indebtedness.....	109,801	18
Mill tax.....	658,057	00
Interest on school fund in banks.....	3,656	01
Interest on Ashland county bonds.....	1,000	00
Interest on Ashland city bonds.....	1,250	00
Interest on Chilton town bonds.....	342	00
Interest on Chippewa Falls city bonds.....	1,000	00
Interest on Eau Claire water bonds.....	1,350	00
Interest on Elroy water bonds.....	285	75
Interest on Chilton city bonds.....	788	00
Interest on village of Elkhorn bonds.....	500	00
Interest on Fond du Lac bonds.....	1,500	00
Interest on Milwaukee city bonds.....	18,240	00
Interest on Madison city bonds.....	3,000	00
Interest on Marathon county court house bonds..	1,575	44
Interest on Mineral Point city bonds.....	300	00
Interest on Oconomowoc city bonds.....	240	00
Interest on Oshkosh city bonds.....	783	50
Interest on Stoughton city bonds.....	1,500	00
Interest on Superior city bonds.....	18,938	61
Interest on Ripon city bonds.....	375	00
Interest on Wausau city bonds.....	750	00
Interest on loan to town of Ashland, Ashland Co.	240	92
Interest on loan to town of Arcadia, Trempealeau Co.....	816	66
Interest on loan to town of Arena, Iowa Co.....	35	00
Interest on loan to town of Arthur, Chippewa Co.	60	00
Interest on loan to town of Clinton, Barron Co..	36	00
Interest on loan to town of Crandon, Forest Co..	70	00
Interest on loan to town of Cleveland, Marathon Co.....	6	75
Interest on loan to town of Chelsea, Taylor Co..	18	00
Interest on loan to town of Day, Marathon Co...	49	00
Interest on loan to town of Gillett, Oconto Co...	10	00
Interest on loan to city of Green Bay.....	1,058	75
Interest on loan to town of Hixon, Clark Co.....	46	20
Interest on loan to town of Maine, Outagamie Co.	188	00
Interest on loan to town of Millston, Jackson Co.	100	00
Interest on loan to town of Mineral Point, Iowa Co.....	140	00
Interest on loan to town of Moscow, Iowa Co...	317	94
Interest on loan to town of Mosinee, Marathon Co.....	42	00
Interest on loan to town of Pleasant Valley, Eau Claire Co.....	114	98
Interest on loan to town of Richfield, Wood Co..	96	25

"A."—*School Fund Income Disbursements for 1893.*

Interest on loan to town of Rolling, Langlade Co.	\$31 00	.....
Interest on loan to town of Russell, Lincoln Co.	240 00	.....
Interest on loan to town of St. Croix, Falls, Polk Co.	76 00	.....
Interest on loan to town of Waldwick, Iowa Co.	654 50	.....
Interest on loan to town of Washburn, Bayfield Co.	21 88	.....
Interest on loan to town of Weston, Clark Co.	11 90	.....
Interest on loan to town of Wood, Wood Co.	280 00	.....
Interest on loan to Barron Co.	840 00	.....
Interest on loan to Brown Co.	3,182 00	.....
Interest on loan to Jackson Co.	700 00	.....
Interest on loan to Lincoln Co.	293 90	.....
Interest on loan to Oneida Co.	210 00	.....
Interest on loan to Price Co.	1,680 00	.....
Interest on loan to Winnebago Co.	76 50	.....
Interest on loan to city of Berlin	400 00	.....
Interest on loan to city of Merrill	82 60	.....
Interest on loan to city of Neenah	111 25	.....
Interest on loan to city of New London	930 00	.....
Interest on loan to city of Rice Lake	126 00	.....
Interest on loan to city of Wausau	280 00	.....
Transfer to normal school fund income, interest received on normal fund loan	2,062 50	.....
Interest on loan to village of Bloomer	12 00	.....
Interest on loan to board of education, city of Madison	1,000 00	.....
Total receipts		<u>\$852,512 87</u>

DISBURSEMENTS.

*Apportionment to Counties.*

Adams	\$3,551 90	.....
Ashland	6,927 11	.....
Barron	8,854 84	.....
Bayfield	2,571 18	.....
Brown	21,889 74	.....
Buffalo	8,224 85	.....
Burnett	2,548 25	.....
Calumet	9,059 87	.....
Chippewa	18,158 14	.....
Clark	9,646 69	.....
Columbia	18,087 98	.....
Crawford	8,409 66	.....
Dane	27,355 01	.....
Dodge	21,543 58	.....
Door	8,885 86	.....
Douglas	6,848 46	.....
Dunn	11,505 61	.....
Eau Claire	14,442 38	.....
Florence	1,080 54	.....
Fond du Lac	21,222 46	.....
Forest	288 68	.....
Grant	17,777 11	.....
Green	10,845 47	.....
Green Lake	7,289 78	.....



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"A."—School Fund Income Disbursements for 1893.

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*Apportionment to Counties—Continued.*

Iowa.....	\$10,654 39	
Jackson.....	8,116 93	
Jefferson.....	16,167 76	
Juneau.....	8,290 94	
Kenosha.....	6,856 95	
Kewaunee.....	9,351 26	
La Crosse.....	18,334 25	
La Fayette.....	9,495 60	
Langlade.....	4,364 01	
Lincoln.....	5,938 29	
Manitowoc.....	20,263 82	
Marathon.....	17,071 58	
Marinette.....	9,847 70	
Marquette.....	5,391 95	
Milwaukee.....	120,373 96	
Monroe.....	11,867 15	
Oconto.....	8,593 13	
Oneida.....	2,394 47	
Outagamie.....	20,279 50	
Ozaukee.....	8,172 23	
Pepin.....	8,526 28	
Pierce.....	10,323 88	
Polk.....	7,068 76	
Portage.....	12,947 69	
Price.....	2,407 96	
Racine.....	18,403 05	
Richland.....	9,305 89	
Rock.....	19,649 43	
St. Croix.....	11,680 98	
Sauk.....	15,249 09	
Sawyer.....	720 36	
Shawano.....	10,474 62	
Sheboygan.....	22,213 98	
Taylor.....	8,688 25	
Trempealeau.....	10,048 69	
Vernon.....	13,177 02	
Walworth.....	10,538 88	
Washington.....	11,818 58	
Waukesha.....	14,064 66	
Waupaca.....	18,554 74	
Waushara.....	6,964 87	
Winnebago.....	24,601 71	
Wood.....	10,033 85	
Total apportionment to counties.....	889,996 17	
Refunded.....	176 65	
Accrued interest on Oshkosh city bonds.....	653 25	
Grand total.....		\$240,826 07

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"A."—*University Fund Income for 1893.*

UNIVERSITY FUND.

RECEIPTS.		
Sales of land .....	\$59 70	
Dues on certificates of sales. ....	1,613 00	
Loans .....	266 68	
Tomahawk city bonds .....	1,500 00	
Loan to Dunn Co. ....	2,000 00	
Loan to Shawano Co. ....	1,500 00	
Total receipts .....		\$6,939 28
DISBURSEMENTS.		
Loan to Winnebago Co. ....	\$8,000 00	\$8,000 00

UNIVERSITY FUND INCOME.

RECEIPTS.		
Interest on land certificates and loans .....	\$895 85	
Interest on certificates of indebtedness .....	7,758 90	
From $\frac{7}{8}$ mill tax. ....	146,987 82	
Interest on university fund deposited in banks ..	1,661 52	
United States treasurer, appropriation for exper- imental station. ....	15,000 00	
Secretary board of regents for students' fees etc. ....	41,558 67	
Interest on M. M. Jackson bequest .....	154 74	
Interest on Eau Claire county bonds .....	500 00	
United States treasurer, appropriation for agri- cultural and mechanical arts .....	19,000 00	
Interest on Manitowoc county bonds .....	1,200 00	
Interest on Stoughton city bonds .....	150 00	
Interest on Tomahawk city bonds .....	620 00	
Interest on Vernon county asylum bonds .....	1,000 00	
Interest on Waupaca county bonds .....	560 00	
Interest on Platteville city hall bonds .....	240 00	
Interest on loan to city of Menomonie .....	200 00	
Interest on loan to Shawano Co. ....	735 00	
Interest on loan to Winnebago Co. ....	153 00	
Total receipts .....		\$238,325 50
DISBURSEMENTS.		
Treasurer of state university .....	\$238,819 84	
Refunded for over-payment .....	5 66	
Total disbursements .....		\$238,825 50

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*"A."—Agricultural College Fund for 1893.*

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**AGRICULTURAL COLLEGE FUND.**

<b>RECEIPTS.</b>		
Sales of land .....	\$62 47	.....
Dues on certificates of sales .....	5,829 00	.....
Eau Claire county bonds, part premium paid ....	44 46	.....
Grand Rapids bridge bonds .....	1,000 00	.....
New Richmond city bonds .....	500 00	.....
Platteville city bonds .....	2,500 00	.....
Loan to town of Hancock, Waushara Co .....	1,000 00	.....
Loan to city of Merrill, Lincoln Co .....	1,000 00	.....
Manitowoc county bonds .....	9,000 00	.....
Total receipts .....		<u>\$20,485 98</u>
<b>DISBURSEMENTS.</b>		
Purchase of Eau Claire bonds .....	\$15,000 00	.....
Premium on Eau Claire bonds .....	817 50	.....
Refunded Geo. Baldwin ..	2 59	.....
Refunded Geo. B. Burrows .....	5 11	.....
Refunded E. P. Solberg .....	2 59	.....
Loan to to Manitowoc Co .....	9,000 00	.....
Loan to Winnebago Co .....	4,000 00	.....
Total disbursements .....		<u>\$28,827 79</u>

*"A."—Agricultural College Fund Income for 1893.*

## AGRICULTURAL COLLEGE FUND INCOME.

RECEIPTS.		
Interest on land certificates and loans.....	\$4,606 89	.....
Interest on certificates of indebtedness.....	4,285 89	.....
Interest on Eau Claire county bonds.....	1,080 54	.....
Interest on Black River Falls bridge bonds.....	1,000 00	.....
Interest on Grand Rapids bridge bonds.....	350 00	.....
Interest on Milwaukee water bonds.....	1,500 00	.....
Interest on Madison city bonds.....	125 00	.....
Interest on Manitowoc county bonds.....	2,480 00	.....
Interest on Neenah city bonds.....	150 00	.....
Interest on Platteville city bonds.....	865 00	.....
Interest on Tomahawk city bonds.....	880 00	.....
Interest on New Richmond city bonds.....	125 00	.....
Interest on loan to Manitowoc Co.....	202 50	.....
Interest on loan to Winnebago Co.....	76 50	.....
Interest on loan to town of Hancock, Waushara Co.....	200 00	.....
Interest on loan to city of Merrill, Lincoln Co....	420 00	.....
Interest on agricultural college fund deposited in banks.....	148 28	.....
<b>Total receipts.....</b>		<b>\$17,890 10</b>
DISBURSEMENTS.		
Treasurer state university.....	\$17,171 48	.....
Refunded over payments.....	29 72	.....
Accrued interest on Eau Claire county bonds....	188 90	.....
<b>Total disbursements.....</b>		<b>\$17,890 10</b>

*"A."—Normal School Fund for 1893.*

## NORMAL SCHOOL FUND.

RECEIPTS.		
Sales of land.....	\$22,606 58	
Dues on certificates of sales.....	1,802 00	
Loans.....	1,569 50	
Ashland city bonds.....	5,000 00	
Ashland city bonds premium.....	28 70	
Edgerton school bonds.....	1,000 00	
Eau Claire bridge bonds premium.....	35 44	
Centralia bridge bonds.....	1,000 00	
Columbus city school bonds.....	1,000 00	
Menasha city bonds.....	1,000 00	
Milwaukee city bonds.....	48,000 00	
Menasha city hall bonds.....	5,000 00	
Neenah city bonds.....	2,000 00	
Oshkosh city hall bonds.....	3,000 00	
Oshkosh bridge bonds.....	7,000 00	
Richland Center city water bonds.....	1,000 00	
Taylor county bonds.....	1,000 00	
Vernon county asylum bonds.....	4,000 00	
Waushara county bonds.....	1,000 00	
School district No. 5 Viroqua bonds.....	100 00	
Loan to Brown county.....	2,500 00	
Loan to Florence county.....	3,000 00	
Loan to city of Chippewa Falls.....	3,000 00	
Loan to city of Menasha.....	1,500 00	
Loan to city of Phillips.....	666 67	
Loan to city of Waupaca.....	1,000 00	
Loan to village of Osceola, Polk county.....	200 00	
Loan to town of Grover, Taylor county.....	900 00	
Loan to town of Waupaca, Waupaca county.....	1,000 00	
Loan to town of Worcester, Price county.....	500 00	
Indemnity fund transfer.....	7,659 44	
Total receipts.....		\$122,968 28
DISBURSEMENTS.		
Eau Claire city bonds.....	\$10,000 00	
Eau Claire city bonds premium.....	547 00	
Ashland city bonds.....	22,000 00	
Chippewa Falls city bonds.....	5,000 00	
Eau Claire light guard armory bonds.....	10,000 00	
Premium on Ashland city bonds.....	1,096 50	
District No 8 Plymouth school bonds.....	12,000 00	
Madison city bonds.....	25,000 00	
Loan to Winnebago county.....	44,000 00	
Total disbursements.....		\$129,643 50

"A."—Normal School Fund Income Receipts for 1893.

NORMAL SCHOOL FUND INCOME.

RECEIPTS.		
Interest on land certificates and loans .....	\$1,529 90	.....
Interest on certificates of indebtedness .....	86,048 95	.....
Interest on Ashland county bonds .....	2,250 00	.....
Interest on Ashland city bonds .....	646 80	.....
Interest on Beaver Dam city bonds .....	480 00	.....
Interest on Centralia city bonds .....	195 00	.....
Interest on Columbus city bonds .....	950 00	.....
Interest on Chippewa Falls city bonds .....	1,625 00	.....
Interest on Eau Claire city bonds .....	232 20	.....
Interest on Eau Claire bridge bonds .....	232 86	.....
Interest on Edgerton city bonds .....	800 00	.....
Interest on Glenwood town bonds .....	600 00	.....
Interest on Hudson city bonds .....	1,980 00	.....
Interest on Kenosha city bonds .....	5,000 00	.....
Interest on La Crosse city bonds .....	500 00	.....
Interest on Madison city bonds .....	4,500 00	.....
Interest on Manitowoc county bonds .....	2,800 00	.....
Interest on Milwaukee city bonds .....	11,120 00	.....
Interest on Menasha city bonds .....	662 50	.....
Interest on Durand city bonds .....	150 00	.....
Interest on Neenah school bonds .....	225 00	.....
Interest on Neenah city hall bonds .....	250 00	.....
Interest on Milwaukee water bonds .....	7,700 00	.....
Interest on Oshkosh city hall bonds .....	2,681 25	.....
Interest on Oshkosh bridge bonds .....	2,702 50	.....
Interest on Portage county bonds .....	960 00	.....
Interest on Plymouth district No. 8 school bonds .....	300 00	.....
Interest on Taylor county bonds .....	100 00	.....
Interest on Vernon county bonds .....	200 00	.....
Interest on Viroqua district No. 5, bonds .....	294 00	.....
Interest on Richland Center water bonds .....	850 00	.....
Interest on Viroqua village bonds .....	140 00	.....
Interest on Waushara county bonds .....	300 00	.....
Interest on Waupaca city bonds .....	187 50	.....
Interest on loan to Brown county .....	1,400 00	.....
Interest on loan to Dunn county .....	2,925 00	.....
Interest on loan to Florence county .....	450 00	.....
Interest on loan to Jackson county .....	900 00	.....
Interest on loan to Lincoln county .....	113 35	.....
Interest on loan to Manitowoc county .....	580 00	.....
Interest on loan to Winnebago county .....	841 50	.....
Interest on loan to Oneida county .....	187 89	.....
Interest on loan to city of Chippewa Falls .....	540 00	.....
Interest on loan to city of Menasha .....	300 00	.....
Interest on loan to city of Phillips .....	466 66	.....
Interest on loan to city of Waupaca .....	625 00	.....
Interest on loan to town of Grover, Taylor Co. .....	185 00	.....
Interest on loan to Light Horse Squadron .....	1,000 00	.....
Interest on loan to city of Mineral Point .....	400 00	.....

*"A."—Normal School Fund Income Disbursements for 1893.*

Interest on loan to town of Waupaca, Waupaca Co .....	\$150 00 .....	
Interest on loan to town of Worcester, Price Co. ....	105 00 .....	
Interest on loan to village of Osceola.....	56 00 .....	
Interest on normal school funds deposited in banks.....	1,624 49 .....	
General fund for fifth normal school.....	10,000 00 .....	
Drainage fund under chapter 185. Laws 1893....	70,939 02 .....	
F. P. Ainsworth, regent River Falls normal, tuition, etc.....	3,223 56 .....	
D. J. Gardner, regent Platteville normal, tuition, etc.....	2,093 40 .....	
B. Goldsmith, regent Milwaukee normal, tuition, etc.....	1,578 39 .....	
J. W. Hume, regent Oshkosh normal, tuition, etc.....	4,820 78 .....	
E. M. Johnson, regent Whitewater normal, tuition, etc.....	2,650 16 .....	
Portage county donation for new normal school at Stevens Point .....	30,000 00 .....	
Stevens Point donation for new normal school at Stevens Point .....	20,000 00 .....	
City of Superior's donation for new normal school at West Superior.....	65,000 00 .....	
<i>Refunds.</i>		
Library bureau .....	50 .....	
B. B. Park.....	14 14 .....	
Drainage fund on certificate No. 250 Marquette county.....	3 15 .....	
Smead Warming & Ventilating Co.....	10 24 .....	
Secretary board of regents.....	5 00 .....	
Secretary board of regents witness fees.....	1 40 .....	
Total receipts.....		<u>\$311,780 09</u>
<b>DISBURSEMENTS.</b>		
Treasurer board of regents normal schools.....	\$308,854 88 .....	
Refunded for overpayment.....	41 47 .....	
Accrued interest Eau Claire city bonds.....	149 32 .....	
Accrued interest Chippewa Falls bonds.....	60 42 .....	
Premium on Chippewa Falls bonds.....	199 50 .....	
Accrued interest Ashland city bonds.....	212 59 .....	
Accrued interest district No. 8, Plymouth school bonds.....	200 00 .....	
Transfer to school fund income.....	2,062 50 .....	
Total disbursements.....		<u>\$311,780 09</u>

"A."—*Drainage Fund Receipts and Disbursements for 1893.*

DRAINAGE FUND.

RECEIPTS.		
Interest on land certificates. ....	\$145 34	.....
Sales of land .....	22,306 24	.....
Dues on certificates of sales.....	108 00	.....
General fund transfer, one-half indemnity fund.	7,659 48	.....
Total receipts.....		\$30,219 01
DISBURSEMENTS TO COUNTIES.		
Adams county.....	\$74 62	.....
Ashland county.....	909 01	.....
Barron county.....	166 31	.....
Bayfield county.....	564 91	.....
Brown county.....	31 47	.....
Buffalo county.....	142 28	.....
Barnett county.....	871 66	.....
Calumet county.....	7 76	.....
Chippewa county.....	690 24	.....
Clark county.....	55 94	.....
Columbia county.....	153 53	.....
Crawford county.....	460 21	.....
Dane county.....	127 10	.....
Dodge county.....	98 25	.....
Door county.....	49 55	.....
Douglas county.....	404 14	.....
Dunn county.....	268 56	.....
Eau Claire county.....	59 18	.....
Florence county.....	\$1,415 81	.....
Fond du Lac county.....	38 22	.....
Forest county.....	612 06	.....
Grant county.....	25 63	.....
Green county.....	15 73	.....
Green Lake county.....	109 45	.....
Jackson county.....	165 92	.....
Jefferson county.....	105 98	.....
Juneau county.....	303 36	.....
Kenosha county.....	3 50	.....
Kewaunee county.....	165 53	.....
La Crosse county.....	514 84	.....
Langlade county.....	1,522 80	.....
Lincoln county.....	2,055 31	.....
Manitowoc county.....	578 26	.....
Marathon county.....	73 40	.....
Marquette county.....	1,234 11	.....
Marquette county.....	157 87	.....
Monroe county.....	128 40	.....
Oconto county.....	530 45	.....



*"A."—Drainage Fund Disbursements for 1893.*

Oneida county .....	\$1,573 91	.....
Outagamie county.....	71 06	.....
Pepin county.....	77 58	.....
Polk county.....	255 74	.....
Portage county.....	548 72	.....
Price county.....	653 60	.....
Racine county.....	1 75	.....
Richland county.....	55 12	.....
Rock county.....	33 05	.....
Sauk county.....	82 12	.....
Sawyer county.....	567 55	.....
Shawano county.....	294 28	.....
Sheboygan county.....	15 73	.....
Taylor county.....	590 00	.....
Trempealeau county.....	41 85	.....
Vernon county.....	67 05	.....
Walworth county.....	57 46	.....
Washburn county.....	327 89	.....
Washington county.....	29 75	.....
Waukesha county.....	170 00	.....
Waupaca county.....	298 02	.....
Waushara county.....	203 05	.....
Winnebago county.....	148 47	.....
Wood county.....	95 63	.....
Refunded normal school fund, land certificate No. 2,050.....	8 15	.....
Transfer normal school fund income, chapter 185, Laws 1893.....	70,939 02	.....
Chas. Franz, commission on trespass on state lands.....	24 79	.....
Total disbursements.....		\$92,102 64

*"A."—Delinquent Tax Fund Receipts and Disbursements for 1893.*

DELINQUENT TAX FUND.

RECEIPTS.		
Taxes on state lands .....	\$5,914 02	.....
Total receipts .....		<u><u>85,914 02</u></u>
DISBURSEMENTS.		
<i>Apportionment to Counties—</i>		
Adams .....	\$32 82	.....
Ashland .....	96 86	.....
Barron .....	27 82	.....
Bayfield .....	215 27	.....
Brown .....	18 75	.....
Buffalo .....	84 09	.....
Burnett .....	101 38	.....
Chippewa .....	55 76	.....
Clark .....	32 04	.....
Columbia .....	62 71	.....
Crawford .....	59 82	.....
Door .....	34 26	.....
Douglas .....	187 81	.....
Dunn .....	104 04	.....
Eau Claire .....	212 24	.....
Florence .....	5 90	.....
Forest .....	108 41	.....
Grant .....	10 14	.....
Green Lake .....	13 57	.....
Jackson .....	82 04	.....
Jefferson .....	14 98	.....
Juneau .....	78 54	.....
Kewaunee .....	52 07	.....
La Crosse .....	2 67	.....
La Fayette .....	5 91	.....
Langlade .....	182 21	.....
Lincoln .....	478 91	.....
Manitowoc .....	4 88	.....
Marathon .....	135 06	.....
Marquette .....	246 71	.....
Marquette .....	20 44	.....
Monroe .....	41 37	.....
Oconto .....	405 29	.....
Oneida .....	21 57	.....

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*"A."—Delinquent Tax Fund Disbursements for 1893.*

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<i>Apportionment to Counties—Continued.</i>		
Outagamie.....	\$48 86	.....
Pepin.....	9 01	.....
Pierce.....	28 26	.....
Polk.....	220 22	.....
Portage.....	67 46	.....
Richland.....	38 86	.....
Rock.....	2 89	.....
St. Croix.....	128 17	.....
Sauk.....	24 01	.....
Sawyer.....	24 84	.....
Shawano.....	329 68	.....
Taylor.....	1,588 95	.....
Trempealeau.....	38 60	.....
Vernon.....	59 28	.....
Washburn.....	54 96	.....
Waukesha.....	8 05	.....
Waupaca.....	24 92	.....
Waushara.....	54 22	.....
Wood.....	186 84	.....
<i>Refunded.</i>		
Geo. B. Burrows.....	\$6 18	.....
Chas. Schriber.....	6 87	.....
Total disbursements.....		\$6,020 46

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*"A."—Deposit Fund for 1893.*

DEPOSIT FUND.

RECEIPTS.		
Balance deposited.....	\$967 06	.....
Total receipts .....		<u>\$967 06</u>
DISBURSEMENTS.		
August W. Gratz, surplus.....	\$234 08	.....
James McCrossen, surplus.....	110 97	.....
Henry Sherry, surplus....	20 91	.....
Geo. B. Burrows, surplus.....	64 86	.....
P. Berg, surplus.....	292 40	.....
Ph. Berg, surplus .....	29 01	.....
E. P. Sherry, surplus .....	12 43	.....
Total disbursements.....		<u>\$754 80</u>

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*"A."—Redemption and Swamp Land Funds for 1893.*

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REDEMPTION FUND.

RECEIPTS.		
Advertising interest, penalties and fees.....	\$29 50	.....
Total receipts.....		\$29 50

MANITOWOC AND CALUMET SWAMP LAND FUND.

RECEIPTS.		
Calumet county.....	\$7 76	.....
Manitowoc county.....	578 26	.....
Total receipts.....		\$586 02

"A."—*Indemnity Funds for 1893.*

COLUMBIA AND SAUK COUNTY INDEMNITY FUND.

RECEIPTS.		
Columbia county.....	\$98 28	.....
Sauk county.....	82 12	.....
Total receipts. ....		\$180 40

INDEMNITY FUND.

RECEIPTS.		
Sales of land.....	\$15,818 87	.....
Total receipts.....		\$15,818 87
DISBURSEMENTS.		
Transfer to normal school fund .....	\$7,659 44	.....
Transfer to drainage fund.....	7,659 48	.....
Total Disbursements .....		\$15,818 87

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*"A."—Ex-State Treasurers' Judgment Fund for 1893.*

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**EX-STATE TREASURERS' JUDGMENT FUND.**

RECEIPTS.		
H. B. Harshaw, by clerk of circuit court Dane Co .....	\$72,407 51 .....	
E. C. McFetridge, by clerk of circuit court Dane Co .....	104,905 08 .....	
Total receipts.....	.....	\$177,312 54

*"A."—General Fund Receipts for 1894.*

APPENDIX "A."

DETAILED STATEMENT

OF THE

Receipts and Disbursements of the Several Funds

FOR THE

Fiscal Year Ending September 30, 1894.

GENERAL FUND RECEIPTS, 1894.

Counties.	Suit Tax.	Revenues.	
Adams .....	\$4 00	\$854 82	.....
Ashland .....	199 00	2,877 06	.....
Barron .....	36 00	2,641 88	.....
Bayfield .....	187 00	1,155 74	.....
Brown .....	81 00	4,235 49	.....
Buffalo .....	12 00	8,088 81	.....
Burnett .....	88 00	1,819 84	.....
Calumet .....	41 00	3,159 88	.....
Chippewa .....	118 00	5,869 67	.....
Clark .....	77 00	2,588 84	.....
Columbia .....	41 00	2,887 60	.....
Crawford .....	80 00	3,714 89	.....
Dane .....	244 00	7,944 17	.....
Dodge .....	48 00	4,438 21	.....
Door .....	56 00	2,198 22	.....
Douglas .....	1,097 00	3,938 88	.....
Dunn .....	57 00	1,370 16	.....
Eau Claire .....	216 00	5,818 65	.....
Florence .....	12 00	474 07	.....
Fond du Lac .....	75 00	3,705 94	.....
Forest .....	15 00	246 17	.....
Grant .....	114 00	3,785 86	.....
Green .....	85 00	2,576 28	.....



*"A."—General Fund Receipts for 1894.*

Counties.	Suit Tax.	Revenues.	
Green Lake.....	\$29 00	\$3,767 45	
Iowa.....	55 00	1,797 02	
Iron.....	58 00	287 89	
Jackson.....	68 00	8,268 01	
Jefferson.....	82 00	8,586 49	
Juneau.....	44 00	4,708 26	
Kenosha.....	86 00	4,012 61	
Kewaunee.....	84 00	2,766 57	
La Crosse.....	189 00	3,705 97	
La Fayette.....	33 00	5,104 95	
Langlade.....	64 00	1,028 19	
Lincoln.....	92 00	1,581 16	
Manitowoc.....	72 00	3,228 48	
Marathon.....	185 00	4,246 87	
Marinette.....	101 00	3,484 22	
Marquette.....	10 00	2,066 07	
Milwaukee.....	1,852 00	12,181 51	
Monroe.....	69 00	3,886 19	
Oconto.....	88 00	4,216 06	
Oneida.....	52 00	568 02	
Outagamie.....	101 00	2,954 48	
Ozaukee.....	22 00	3,486 98	
Pepin.....	19 00	1,111 27	
Pierce.....	68 00	3,421 46	
Polk.....	37 00	3,480 85	
Portage.....	37 00	3,150 12	
Price.....	59 00	1,249 46	
Racine.....	103 00	2,642 88	
Richland.....	79 00	3,595 83	
Rock.....	288 00	5,575 08	
St. Croix.....	167 00	3,903 30	
Sauk.....	76 00	2,230 71	
Sawyer.....	2 00	694 05	
Shawano.....	73 00	1,593 33	
Sheboygan.....	85 00	4,238 87	
Taylor.....	75 00	1,089 21	
Trempealeau.....	40 00	4,614 27	
Vernon.....	52 00	2,490 86	
Vilas.....	16 00	146 04	
Walworth.....	84 00	3,196 82	
Washburn tax. } 1892	53 00	1,181 07	
} 1893			
Washington.....	36 00	4,617 50	
Waukesha.....	160 00	8,082 40	
Waupaca.....	60 00	4,631 22	
Waushara.....	14 00	1,585 78	
Winnebago.....	111 00	6,155 67	
Wood.....	65 00	1,968 90	
Washburn, penalty for non-payment state tax 1892.....		61 98	
Total for fiscal year, Sept. 30, 1894	\$7,903 00	\$321,484 39	
Grand total.....			\$329,887 39

'A.'—General Fund Receipts for 1894.

RAILROAD COMPANIES—LICENSE  
TAX.

Ahnapee & Western R'y Co.....	\$140 00		
Abbotsford & North Eastern R. R. Co.....	75 80		
Chicago, Burlington & Northern R'y Co.....	58,872 14		
Chicago, St. Paul, Minneapolis & Omaha R'y Co.....	136,464 10		
Chicago, Milwaukee & St. Paul R'y Co.....	584,716 27		
Chicago, Milwaukee & St. Paul R'y Co., interest on deferred payments	827 27		
Chicago, Milwaukee & St. Paul R'y Co., interest on deferred payments	848 20		
Chicago, Fairchild & Eau Claire R'y Co.....	50 00		
Chippewa River & Menomonie R'y Co.....	189 05		
Chicago & Northwestern R'y Co...	405,088 12		
Drummond & South Western R'y Co	50 00		
Duluth Short Line R'y Co.....	696 04		
Duluth, South Shore & Atlantic R'y Co.....	1,781 64		
Duluth & Winnepeg R'y Co.....	57 50		
Eastern Railway Company of Min- nesota .....	12,239 27		
Green Bay, Winona & St. Paul R'y Co.....	3,248 38		
Goodyear & Neillsville R'y Co.....	75 00		
Kewaunee, Green Bay & Western R'y Co.....	486 25		
Kickapoo Valley & Northern R'y Co	170 00		
Lake Superior Terminal Transfer R'y Co.....	72 50		
Milwaukee, Wauwatosa Motor R'y Co.....	97 47		
Milwaukee & Superior R'y Co.....	217 89		
Menomonie R'y Co.....	32 00		
Milwaukee, Chicago & Bay View R'y Co.....	1,704 20		
Minneapolis, St. Paul & Sault Ste. Marie R'y Co.....	66,134 89		
Minnesota & Wisconsin R'y Co.....	130 00		
Northern Pacific R'y Co.....	16,737 28		
Oshkosh Transportation Co.....	49 56		
Prairie du Chien & McGregor R'y Co.....	1,101 70		
Saint Cloud, Grantsburg & Ashland R'y Co.....	331 44		
Winona Bridge R'y Co.....	233 40		
West Range R'y Co.....	15 00		
Wisconsin & Chippewa R'y Co.....	80 00		
Wisconsin Central Lines.....	144,255 51		
Wisconsin Central Lines, interest on deferred payments.....	1,015 24		

*"A."—General Fund Receipts for 1894.*

Chicago, Madison & Northern, by Illinois Central.....	\$456 55		
Port Edwards, Centralia & Northern.....	150 00		
Total.....		\$1,488,758 66	
<b>PALACE CAR COMPANIES—LICENSE TAX.</b>			
Pullman Palace Car Co.....	\$490 85		
Wagner Palace Car Co.....	788 04		
Total.....		\$1,228 89	
<b>TELEGRAPH COMPANIES—LICENSE TAX.</b>			
Western Union Telegraph Co.....	\$9,580 90		
Grant County Telegraph Co.....	8 91		
Chicago & Milwaukee Telegraph Co.....	66 00		
Chicago, Milwaukee & Lake Shore Telegraph Co.....	232 00		
Postal Telegraph Co.....	67 90		
Total.....		\$9,985 71	
<b>FIRE INSURANCE COMPANIES—LI- CENSE TAX.</b>			
Atlas Assurance Co., London, Eng.....	\$483 79		
American Central Fire Ins. Co., St. Louis, Mo.....	455 58		
American Fire Insurance Co., New- ark, N. J.....	835 62		
Ætna Fire Ins. Co., Hartford, Conn.....	2,148 57		
Allemania Fire Ins. Co, Pittsburg, Pa.....	176 11		
American Fire Ins Co., Philadelphia, Pa.....	1,762 76		
American Fire Ins. Co., New York, N. Y.....	833 48		
Agricultural Fire Ins. Co., Water- town, N. Y.....	248 92		
Albany Fire Ins. Co., Albany, N. Y.....	120 48		
American Fire Ins. Co., Boston, Mass.....	194 07		
Buffalo German Fire Ins. Co., Buf- falo, N. Y.....	427 18		
British American Assurance Co., To- ronto, Can.....	1,036 15		
British Foreign Marine Ins. Co., London, Eng.....	315 83		
Broadway Fire Ins. Co., New York, N. Y.....	90 04		
Boylston Fire Ins. Co., Boston, Mass.....	358 04		
Commerce Fire Ins. Co., Albany, N. Y.....	67 88		

"A."—General Fund Receipts for 1894.

Commonwealth Fire Ins. Co., New York, N. Y.	\$212 29		
Connecticut Fire Ins. Co., Hartford, Conn.	1,003 95		
Concordia Fire Ins. Co., Milwaukee, Wis.	1,282 08		
Citizens' Fire Ins. Co., New York City, N. Y.	347 06		
Continental Fire Ins. Co., New York City, N. Y.	951 63		
Caledonia Fire Ins. Co., Edinburgh, Scotland	708 67		
Commercial Union Ins. Co., London, Eng.	1,963 00		
Detroit Fire & Marine Ins. Co., Detroit, Mich.	408 52		
Delaware Fire Ins. Co., Philadelphia, Pa.	309 06		
Dwelling House Ins. Co., Boston, Mass.	205 76		
Equitable Fire & Marine Ins. Co., Providence, R. I.	168 58		
Fire Association, Philadelphia, Pa.	1,976 89		
Fireman's Fund Ins. Co., San Francisco, Cal.	815 74		
Fire Ins. Co., County of Philadelphia, Philadelphia, Pa.	8 16		
Farmers' Ins. Co., York, Pa.	309 02		
Firemen's Ins. Co., Newark, N. J.	177 16		
Franklin Fire Ins. Co., Philadelphia, Pa.	274 52		
Greenwich Fire Ins. Co., New York, N. Y.	396 88		
Granite State Fire Ins. Co., Portsmouth, N. H.	312 87		
German Fire Ins. Co., Freeport, Ill.	2,099 78		
Guardian Life & Fire Ins. Co., London, Eng.	376 48		
Germantown Farmers' Mutual Ins. Co., Rockfield, Wis.	374 47		
Girard Fire & Marine Ins. Co., Philadelphia, Pa.	316 17		
German Fire Ins. Co., Peoria, Ill.	201 89		
Grand Rapids Fire Ins. Co., Grand Rapids, Mich.	368 70		
German American Ins. Co., New York, N. Y.	1,895 09		
Germania Fire Ins. Co., New York, N. Y.	658 03		
German Fire Ins. Co., Pittsburg, Pa.	159 21		
Glen Falls Fire Ins. Co., Glen Falls, N. Y.	287 10		
Hartford Fire Ins. Co., Hartford, Conn.	2,580 88		
Home Fire Ins. Co., New York, N. Y.	2,824 48		
Hanover Fire Ins. Co., New York, N. Y.	694 12		

"A."—General Fund Receipts for 1894.

Hartford Steam Boiler Inspection Co.	\$613 62		
Herman Farmers' Mutual Ins. Co., Herman, Wis.	208 44		
Hamburg-Bremen Fire Ins. Co., Hamburg, Germany	780 82		
Lion Fire Ins. Co., London, Eng.	837 44		
Liverpool, London & Globe Ins. Co., Liverpool, Eng.	2,828 67		
London and Lancashire Ins. Co., Liverpool Eng.	1,457 14		
London Assurance Corporation, London, Eng.	917 44		
Lancashire Fire Ins. Co., Manchester, Eng.	1,396 70		
Mannheim Fire Ins. Co., Mannheim, Germany	28 27		
Manchester Fire Assurance Co., Manchester, Eng.	1,451 75		
Manufacturers' & Merchants' Fire Ins. Co., Pittsburg, Pa.	160 80		
Millers' & Manufacturers' Fire Ins. Co., Minneapolis, Minn.	800 88		
Millers' National Ins. Co., Chicago, Ill.	199 43		
Milwaukee Mechanics' Ins. Co., Milwaukee, Wis.	8,187 73		
Manufacturers' & Merchants' Mutual Ins. Co., Rockford, Ill.	255 88		
Mechanics' Fire Ins. Co., Philadelphia, Pa.	235 64		
Marine Fire Ins. Co., London, Eng.	5 81		
Merchants' Fire Ins. Co., Newark, N. J.	443 61		
Mercantile Fire & Marine Ins. Co., Boston, Mass.	180 42		
Mutual Fire Ins. Co., New York, N. Y.	956 30		
Michigan Fire & Marine Ins. Co., Detroit, Mich.	694 60		
Merchants' Fire Ins. Co., Providence, R. I.	168 58		
Manufacturers' & Builders' Fire Ins. Co., New York, N. Y.	85 02		
Northern Assurance Co., London, Eng.	769 10		
New York Bowery Ins. Co., New York, N. Y.	54 17		
National Fire Ins. Co., Hartford, Conn.	1,092 13		
North British & Mercantile Ins. Co., London, Eng.	2,077 89		
Newark Fire Ins. Co., Newark, N. J.	150 15		
New Hampshire Fire Ins. Co., Manchester, N. H.	516 75		
Northwestern National Ins. Co., Milwaukee, Wis.	1,174 79		

"A."—General Fund Receipts for 1894.

Norwich Union Society, Norwich, Eng.....	\$758 89		
Niagara Fire Ins. Co., New York, N. Y.....	1,168 44		
Orient Fire Ins. Co., Hartford, Conn.....	927 98		
Oakland Home Fire Ins. Co., Oakland, Cal.....	1,233 65		
Phoenix Fire Ins. Co., Brooklyn, N. Y.....	3,858 48		
Pacific Fire Ins. Co., New York, N. Y.....	200 08		
Pennsylvania Fire Ins. Co., Philadelphia, Pa.....	1,252 60		
Prussian National Fire Ins. Co., Stettin, Germany.....	438 17		
Queen Ins. Co of America, New York, N. Y.....	1,466 90		
Royal Ins. Co. of Liverpool, England.....	1,760 06		
Reliance Marine Ins. Co., Liverpool, Eng.....	4 28		
Rochester German Ins. Co., Rochester, N. Y.....	508 88		
Reading Fire Ins. Co., Reading, Pa.....	181 60		
Reliance Fire Ins. Co., Philadelphia, Pa.....	77 92		
Rutger Fire Ins. Co., New York, N. Y.....	89 18		
Rockford Fire Ins. Co., Rockford, Ill.....	1,845 77		
Spring Garden Ins. Co., Philadelphia, Pa.....	198 83		
St. Paul Fire & Marine Ins. Co., St. Paul, Minn.....	828 28		
Security Fire Ins. Co., New Haven, Conn.....	490 33		
Scottish Union & National Ins. Co., Edinburgh, Scotland.....	917 18		
Standard Marine Ins. Co., Liverpool, Eng.....	876 12		
Springfield Fire & Marine Ins. Co., Springfield, Mass.....	1,286 65		
Sun Fire Ins. Co., London, Eng.....	1,796 99		
Transatlantic Fire Ins. Co., Hamburg, Ger.....	392 63		
Teutonia Fire Ins. Co., Philadelphia, Pa.....	1 56		
Traders' Ins. Co., Chicago, Ill.....	1,125 70		
Union Marine Ins. Co., Liverpool, Eng.....	816 54		
United States Fire Ins. Co., New York, N. Y.....	167 88		
United Fireman's Ins. Co., Philadelphia, Pa.....	142 79		
Union Fire Ins. Co., Philadelphia, Pa.....	220 98		
Union Assurance Society, London, Eng.....	221 36		
Westchester Fire Ins. Co., New York, N. Y.....	870 86		

*"A."—General Fund Receipts for 1894.*

Western Assurance Co., Toronto, Can .....	\$3,002 50	.....	.....
Williamsburg City Fire Ins. Co., New York, N. Y. ....	257 97	.....	.....
Capitol Fire Ins. Co., Concord, N. H. ....	360 88	.....	.....
General Marine Fire Ins. Co., Dresden, Ger. ....	45 85	.....	.....
Imperial Fire Ins. Co., London, Eng. ....	622 28	.....	.....
Ins. Co. State of Pennsylvania, Philadelphia, Pa. ....	297 01	.....	.....
Ins. Co. of North America, Philadelphia, Pa. ....	2,418 60	.....	.....
Minnesota Fire Ins. Co., Minneapolis, Minn. ....	304 45	.....	.....
Providence-Washington Fire Ins Co. ....	700 74	.....	.....
Columbia Fire Ins. Co., Louisville, Ky. ....	387 00	.....	.....
Phoenix Fire Ins. Co., Hartford, Conn. ....	1,495 00	.....	.....
Palatin Insurance Co, Manchester, England .....	580 89	.....	.....
<b>Total</b> .....		\$90,689 21	.....
<b>LIFE INSURANCE COMPANIES — LICENSE TAX.</b>			
Aetna Life Ins. Co., Hartford, Conn. ....	\$300 00	.....	.....
Bankers' Life Association, St. Paul, Minn. ....	300 00	.....	.....
Connecticut Life Ins. Co., Hartford, Conn. ....	300 00	.....	.....
Equitable Life Association, New York, N. Y. ....	300 00	.....	.....
Germania Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
Home Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
Hartford Life Annuity Co., Hartford, Conn. ....	£00 00	.....	.....
Life Insurance Clearing Co., St. Paul Minn. ....	300 00	.....	.....
Mutual Reserve Life Association, New York, N. Y. ....	300 00	.....	.....
Metropolitan Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
Michigan Mutual Life Ins. Co., Detroit, Mich. ....	300 00	.....	.....
Mutual Life Ins. Co., New York City .....	300 00	.....	.....
Mutual Benefit Life Ins. Co., New ark, N. J. ....	300 00	.....	.....
Massachusetts Mutual Life Ins. Co., Springfield, Mass. ....	300 00	.....	.....
Manhattan Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
Northwestern Mutual Life Ins. Co., Milwaukee, Wis. ....	24,274 05	.....	.....

"A."—General Fund Receipts for 1894.

New England Mutual Life Ins. Co., Boston, Mass .....	\$300 00	.....	.....
New York Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
National Life Ins. Co., Montpelier, Vt. ....	783 14	.....	.....
Pennsylvania Mutual Life Ins. Co., Philadelphia, Pa. ....	906 85	.....	.....
Phoenix Mutual Life Insurance Co., Hartford, Conn. ....	800 00	.....	.....
Provident Savings Life Ins. Co., New York City .....	300 00	.....	.....
Prudential Life Ins. Co., Newark, N. J. ....	300 00	.....	.....
Travelers' Ins. Co., Hartford, Conn. ....	300 00	.....	.....
Union Central Life Ins. Co., Cincinnati, O. ....	300 00	.....	.....
United States Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
Washington Life Ins. Co., New York, N. Y. ....	300 00	.....	.....
Iowa Life Ins. Co. ....	300 00	.....	.....
Union Mutual Life, Portland, Maine	300 00	.....	.....
Total .....		\$38,744 04	.....
ACCIDENT INSURANCE COMPANIES— LICENSE TAX.			
American Surety Co., New York, N. Y. ....	\$236 72	.....	.....
American Employers' Liability Co., Jersey City, N. J. ....	164 68	.....	.....
American Mutual Accident Ins. Co., Oshkosh, Wis. ....	508 64	.....	.....
Casualty & Fidelity Co., New York, N. Y. ....	1,566 84	.....	.....
Employers' Liability Assurance Cor- poration, London, Eng. ....	505 32	.....	.....
Guaranty Ins. Co. of North Amer- ica, Montreal, Can. ....	18 15	.....	.....
Lloyds' Plate Glass Ins. Co., New York, N. Y. ....	147 88	.....	.....
Masonic Fraternal Accident Ass'n, Westfield, Mass. ....	90 32	.....	.....
Metropolitan Accident Association, Chicago, Ill. ....	161 90	.....	.....
Metropolitan Plate Glass Co., New York, N. Y. ....	25 05	.....	.....
New York Plate Glass Ins. Co., New York, N. Y. ....	86 75	.....	.....
New England Mutual Accident Ass'n, Boston, Mass. ....	77 16	.....	.....
National Accident Society, New York, N. Y. ....	2 10	.....	.....
Preferred Masonic Mutual Accident Ass'n, Detroit, Mich. ....	23 59	.....	.....
Preferred Mutual Accident Ass'n, New York, N. Y. ....	102 62	.....	.....



*"A."—General Fund Receipts for 1894.*

Railway Officials' & Employees' Accident Ass'n, Indianapolis, Ind ...	\$150 34	.....	.....
Standard Life & Accident Ins. Co., Detroit, Mich.....	1,142 04	.....	.....
United States Mutual Accident Ass'n, New York, N. Y .....	218 00	.....	.....
Union Casualty Surety Co., St. Louis, Mo .....	12 68	.....	.....
Interstate Casualty Co., New York City.....	4 06	.....	.....
Star Accident Ins. Co., Chicago, Ill.	82 26	.....	.....
North American Accident Ass'n, Chicago, Ill .....	28 48	.....	.....
Travelers' Preferred Accident Ass'n.	145 77	.....	.....
Total.....		\$5,497 80	.....
TELEPHONE COMPANIES—LICENSE TAX.			
Duluth Telephone Co .....	\$884 28	.....	.....
Wisconsin Telephone Co .....	9,832 01	.....	.....
Total.....		\$9,716 29	.....
SAVINGS, LOANS & TRUST COMPANIES—LICENSE TAX.			
Saving, Loan & Trust Co., Madison, Wis .....	\$460 68	.....	.....
Wisconsin Trust Co., Milwaukee, Wis .....	674 25	.....	.....
Milwaukee Trust Co., Milwaukee, Wis .....	300 00	.....	.....
Northern Trust Co., West Superior, Wis .....	487 91	.....	.....
Total.....		\$1,902 84	.....
LOG DRIVING & BOOMING COMPANIES—LICENSE TAX.			
Black River Imp't Co., La Crosse Wis.	\$35 70	.....	.....
James Bardon for Amer. River Douglas Co. ....	5 74	.....	.....
East Fork Imp't Co., La Crosse, Wis	165 95	.....	.....
Hay Creek Imp't & Log Driving Co., La Crosse, Wis.....	36 78	.....	.....
Knapp, Stout & Co., Company, Menomonie, Wis .....	23 23	.....	.....
Merrill Boom Co., Merrill, Wis.....	761 71	.....	.....
Nina Desert Imp't Co., Rhinelander, Wis.....	27 74	.....	.....
Nemadji Boom Co., Superior.....	236 55	.....	.....

"A."—General Fund Receipts for 1894.

Pelican Boom Co., Rhinelander, Wis.	\$32 58		
Pioneer Imp't Co., Rhinelander, Wis	23 00		
Wausau Boom Co., Wausau, Wis...	56 54		
Buckalaba Imp't Co.....	8 00		
Fish Creek Boom & Log Driving Co., Ashland .....	122 60		
Total .....		\$1,579 11	

SUNDRY SOURCES.

Secretary of state, office fees .....	\$6,372 57		
Secretary of state, notary fees .....	2,771 00		
Land commissioners' fees.....	917 50		
Insurance commissioner's fees.....	20,669 00		
Geo. W. Peck, governor, commissioner of deed fees.....	250 00		
Superintendent of public propt., sale of books & mdse.....	354 11		
State superintendent, sale of books.	270 21		
Income penalty.....	810 27		
U. S. by Geo. W. Peck, Gov., care of inmates Wis. Vet. Home.....	12,662 21		

Refunds.

F. F. Proudft, paymaster gen., W. N. G. excess warrant No. 6544...	10 00		
Barny Corcoran on warrant No. 5709	11 06		
F. A. Hutchins, overpayment library clerk .....	5 98		
Hon. Chas. Jonas, refund salary, lieutenant governor .....	46 20		
Treas. World's Fair Comm. from Milwaukee Museum .....	411 85		
Goodyear Rubber Company .....	10 00		
Total.....		\$45,571 91	

HAWKERS AND PEDDLERS.

Licenses.....	\$12,841 95	\$12,841 95	
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FINES FOR VIOLATION OF GAME LAWS.

Benedict Lange, fine violating game laws .....	\$8 84		
Municipal judge Dane Co., for fines violating game laws .....	25 00		
V. E. Brewer.....	20 88		
G. C. Prentice.....	16 67		
J. S. Thompson, J. P.....	5 00		
Chas. Krous, J. P.....	8 88		
A. R. Livingstone, deputy G. W....	2 00		

*"A."—General Fund Receipts for 1894.*

A. L. Lord, deputy G. W.....	\$4 00	.....	.....
Treas. Outagamie Co.....	5 00	.....	.....
Treas. Bayfield Co.....	16 67	.....	.....
Treas. Chippewa Co.....	12 50	.....	.....
Treas. Shawano Co.....	2 25	.....	.....
Treas. Forest Co.....	12 50	.....	.....
D. S. Markie, deputy G. W.....	6 66	.....	.....
Total.....		\$145 75	.....
<b>MISCELLANEOUS.</b>			
Interest on general fund deposited in banks.....	\$14,178 18	.....	.....
Board of education, city of Madison, interest on gen'l fund loan.....	186 78	.....	.....
Q. M. general, Ins., loss on clothing, W. N. G.....	186 00	.....	.....
Marathon county land sales.....	27 15	.....	.....
Alfred James, certificates.....	2 25	.....	.....
North Western Mutual Life Ins. Co., certificates.....	10 00	.....	.....
John M. Olin, certificates.....	1 25	.....	.....
Semi-annual bank statements, pub. of.....	656 00	.....	.....
Nat. Benefit & Casualty Co., certifi cate.....	1 00	.....	.....
Ex-state treasurers judgment, fund transfer.....	327,902 55	.....	.....
Edward Brook, certificates.....	1 62	.....	.....
St. Croix & Lake Superior Railroad trespass, fund transfer.....	2,067 46	\$345,170 19	.....
Total general fund receipts.....			\$2,226,164 24

"A."—General Fund Disbursements for 1894.

GENERAL FUND DISBURSEMENTS FOR 1894.

FOR SALARIES AND EXPENSES.			
<i>Governor's Office—</i>			
Geo. W. Peck, governor, salary...	\$4,588 00	.....	.....
C. L. Clark, priv. sec, salary ....	188 00	.....	.....
Geo. P. Mathes, priv. sec., salary.	1,467 00	.....	.....
		\$8,188 00	
<i>Secretary of State's Office—</i>			
T. J. Cunningham, secretary of state, salary.....	\$5,000 00	.....	.....
T. B. Leonard, assistant secretary of state, salary.....	2,000 00	.....	.....
		\$7,000 00	
<i>Treasurer's Office—</i>			
John Hunner, treasurer, salary...	\$5,000 00	.....	.....
F. F. Proudfit, assistant treasurer, salary.....	2,000 00	.....	.....
		\$7,000 00	
<i>Attorney General's Office—</i>			
J. L. O'Connor, atty. gen., salary.	\$3,500 00	.....	.....
J. M. Clancy, asst. atty. gen., salary.....	2,000 00	.....	.....
		\$5,500 00	
<i>State Superintendent's Office—</i>			
O. E. Wells, state supt., salary...	\$1,200 00	.....	.....
O. E. Wells, state supt., expenses.	427 28	.....	.....
C. A. Hutchins, asst. state. supt., salary .....	1,800 00	.....	.....
C. H. Sylvester, high school inspr., salary .....	1,880 74	.....	.....
C. H. Sylvester, high school inspr., expenses .....	585 69	.....	.....
Dea Forges & Co., books for state supt .....	57 10	.....	.....
Henry Holt & Co., books for state supt .....	8 27	.....	.....
J. A. Sheridan, high school inspr.	450 00	.....	.....
D. Appleton & Co., books, state supt.....	6 00	.....	.....
		\$5,910 06	

*"A."—General Fund Disbursements for 1894.*

<i>Railroad Commissioner's Office—</i>			
Thomas Thompson, comm., salary	\$2,750 00		
Thomas Thompson, comm., expenses	328 00		
J. B. Webb, deputy comm., salary	1,749 96		
J. B. Webb, deputy comm., expenses	72 00		
		\$1,894 96	
<i>Insurance Commissioner's Office—</i>			
W. M. Root, commissioner, salary	\$3,250 00		
W. M. Root, commissioner, expenses	97 54		
Ned M. Root, deputy commissioner, salary	1,500 00		
		\$4,847 54	
<i>Supt. Public Property's Office—</i>			
E. V. Briesen, supt., salary	\$2,000 00		
		\$2,000 00	
<i>Supreme Court—</i>			
Wm. P. Lyon, chief justice	\$1,250 00		
H. S. Orton, associate and chief justice	5,000 00		
J. B. Cassoday, associate justice	5,000 00		
J. B. Winslow, associate justice	5,000 00		
S. U. Pinney, associate justice	5,000 00		
A. W. Newman, associate justice	8,750 00		
Clarence Kellogg, clerk, per diem	450 00		
Clarence Kellogg, clerk, fees	188 25		
F. K. Conover, reporter	2,750 00		
C. H. Beyler, crier	176 00		
C. H. Beyler, copyist	900 00		
J. Fleigler, Jr., proofreader	300 00		
Chas. E. Whelan, proofreader	900 00		
W. T. Wolf, messenger	278 23		
Oscar H. Ecke, messenger	621 77		
Frank D. Reed, copyist	900 00		
Frederick A. Foster, copyist	900 00		
Leo A. Williams, copyist	825 00		
Jno. T. Jones, copyist	67 50		
		\$34,251 75	
<i>Circuit Courts—</i>			
F. M. Fish, judge, 1st circuit	\$4,000 00		
D. H. Johnson, judge, 2nd circuit	4,000 00		
Geo. W. Burnell, judge, 3rd circuit	4,000 00		
Norman S. Gilson, judge, 4th circuit	4,000 00		
Geo. C. Clementson, judge, 5th circuit	4,000 00		
J. M. Morrow, judge, 6th circuit	2,666 65		
Chas. M. Webb, judge, 7th circuit	4,000 00		
Egbert B. Bundy, judge, 8th circuit	4,000 00		

"A."—General Fund Disbursements for 1894.

<b>Circuit Courts—Continued.</b>			
R. G. Siebecker, judge, 9th circuit .....	\$4,000 00		
Jno. Goodland, judge, 10th circuit .....	4,000 00		
R. D. Marshall, judge, 11th circuit .....	4,000 00		
Jno. R. Bennett, judge, 12th circuit .....	4,000 00		
A. Scott Sloan, judge, 13th circuit .....	4,000 00		
Samuel D. Hastings, judge, 14th circuit .....	4,000 00		
J. K. Parish, judge, 15th circuit .....	4,000 00		
Chas. V. Bardeen, judge, 16th circuit .....	4,000 00		
W. F. Bailey, judge, 17th circuit .....	4,000 00		
O. R. Wyman, judge, 6th circuit .....	1,289 55		
		\$87,956 20	
<b>State Historical Society—</b>			
R. G. Thwaites, cor. sec'y .....	\$1,888 00		
I. S. Bradley, librarian .....	1,466 00		
Minnie Oakley, asst. librarian .....	1,200 00		
Treasurer appropriation .....	5,000 00		
		\$9,499 00	
<b>State Library—</b>			
J. R. Berryman, librarian .....	\$2,000 00		
Banks & Bros .....	74 50		
Boston Book Co .....	467 35		
Beauchemin & Fils .....	24 96		
Callahan & Co .....	527 60		
Carswell Co., Ltd .....	61 46		
College Pub. Co .....	2 00		
Chicago Legal News .....	2 20		
T. H. Flood & Co .....	28 00		
T. J. W. Johnson .....	9 00		
Kay & Bros .....	15 00		
Harvard Law Review .....	2 50		
Lawyers Co-operative Pub. Co. ....	40 00		
Law Journal Publishing Co. ....	2 00		
Medico-Legal Journal .....	6 00		
Rosell & Hutchinson .....	28 50		
F. H. Thomas Law Book Co. ....	6 25		
Edward Thompson Co. ....	54 00		
United States Corporation Bureau ..	5 00		
W. st. Publishing Co. ....	235 85		
North American Review .....	5 00		
Northwestern Law Review .....	3 00		
Strumpf & Steuer .....	1 00		
Frank Shepard .....	40 00		
Stephens & Haynes .....	96 35		
Yale Law Review .....	2 00		
Review Pub. Co. ....	10 00		
University Caw Review .....	2 00		

*"A."—General Fund Disbursements for 1894.*

<i>State Library—Continued.</i>			
Marshall & Bruce Co.....	\$13 50		
Weekly Law Bulletin and Ohio Law Journal.....	5 00		
Frank P. Dufresne.....	2 00		
The Banking Law Journal Co ...	8 00		
		\$3,770 52	
<i>Board of Control—</i>			
J. E. Jones, salary and expenses..	\$2,736 57		
Clarence Snyder, salary and ex- penses.....	3,725 61		
J. L. Cleary, salary and expenses.	2,490 52		
C. D. Parker, salary and expenses	2,490 77		
W. H. Graebner, sal. and expenses	2,721 85		
J. W. Oliver, salary and expenses.	2,429 23		
D. S. Comly, secretary, salary ....	1,834 00		
C. B. Goodwin, assistant secretary, salary.....	1,150 00		
		\$18,578 05	
			\$177 591 08
<b>PERMANENT APPROPRIATIONS.</b>			
<i>Bureau of Labor Statistics—</i>			
Jerre Dobbs, com., salary. ....	\$2,000 00		
Jerre Dobbs, com., expenses .....	1,000 00		
F. M. Dye, dep. com., salary.....	1,500 00		
John W. Zwaska, factory inspect- or, salary.....	1,200 00		
John W. Zwaska, factory inspect or, office rent.....	146 83		
J. L. Van Etten, asst. factory in- spector, salary.....	1,000 00		
J. L. Van Etten, asst. factory in- spector, expenses.....	402 14		
		\$7,248 47	
<i>State Board of Health—</i>			
J. T. Reeve, secretary, expenses of board.....	\$4,469 56		
U. O. B. Wingate, secretary, ex- penses of board.....	1,199 24		
		\$5,668 80	
<i>Fish Culture—</i>			
Treasurer of fish commission, ap- propriation .....	\$18,000 00		
		\$18,000 00	
<i>Dairy and Food Commissioner—</i>			
D. L. Harkness, com., sala y.....	\$1,664 00		
D. L. Harkness, com., expenses...	362 03		
Geo. S. Cox, dep'y com., salary...	1,650 00		
Geo. S. Cox, dep'y com., expenses	373 95		
Walter A. West, salary.....	1,650 00		
Walter A. West, expenses.....	521 15		
M. J. Cantwell, mdse.....	53 00		
Wm. Owen, plumbing.....	8 15		

"A."—General Fund Disbursements for 1894.

*Dairy and Food Commissioner—*  
Continued.

Wm. J. Park & Sons, mdse.....	\$11 20		
Dexter Curtis, mdse.....	7 00		
A. P. Davis, mdse ..	8 00		
Thos. Luschinger, com., salary...	624 00		
Thos. Luschinger, com., expenses.	88 05		
Jno. H. Clark, mdse.....	12 65		
Madison Gas Co., gas.....	2 10		
Cornish Green & Curtiss, mdse...	14 40		
Chas. Todd, services, clerk....	6 64		
		\$7,046 32	

*Dairy and Food Commissioner—*  
*Laboratory—*

Geo. S. Cox, expenses.....	\$333 16		
Edwin Sumner, mdse.....	12 80		
Jno. H. Clark, mdse.....	78 21		
Wm F. Vilas, rent.....	500 00		
Einer & Amund, mdse.....	1 50		
		\$925 67	

*Land Protection—*

J A. Kennedy.....	\$136 00		
J. C. Chandler.....	335 41		
James Whelan.....	184 78		
J. C. Daley, per diem and expenses	2,153 55		
Jno. J. Thornton, per diem and expenses	85 00		
Martin Page, per diem and expenses.....	1,721 01		
Hugh Gough, per diem and expenses..	360 00		
A. N. Dickey, per diem and expenses .....	646 12		
Geo. H. Jalley, per diem and expenses..	376 62		
Richard Doohar.....	100 00		
W. H. Cannon, expenses.....	50 40		
		\$6,148 89	

*Teachers' Institutes—*

J. C. Freeman.....	\$378 20		
M. R. Winslow.....	25 00		
J. W. Stearns..	346 80		
A. J. Hutton.....	91 60		
L. D. Harvey.....	120 00		
R. W. Halsey.....	119 62		
T. B. Pray.....	150 32		
Albert Salisbury.....	80 00		
		\$1,311 54	

LEGISLATIVE EXPENSES.

Salary lieutenant governor.....		\$500 00	
<i>Blue Book—</i>			
Geo. Lewis.....		100 00	

7—Sec'y.



*"A."—General Fund Disbursements for 1894.*

<i>Legislative Printing—</i>			
Democrat Printing Co.....		\$105 21	
Total legislative expenses.....			\$705 21
<b>CHARITABLE AND PENAL INSTITUTIONS.</b>			
State Hospital for Insane, expenses.	\$94,403 65		
Northern Hospital for Insane, expenses.....	121,686 52		
Wisconsin School for Deaf, expenses.....	39,938 43		
Wisconsin School for Blind, expenses.....	25,523 45		
Industrial School for Boys, expenses.....	54,458 97		
State Prison, expenses.....	28,829 34		
State Public School, expenses.....	37,588 12		
Total .....			\$402,878 48
<b>CLERK HIRE.</b>			
<i>Governor's Office—</i>			
Werner Pressentin, executive clerk	\$1,500 00	\$1,500 00	
<i>Secretary's Office—</i>			
F. W. Grumm, chief clerk .....	1,900 00		
Geo. W. Levis, bookkeeper.....	2,000 00		
C. H. Phillips, assistant book-keeper.....	1,500 00		
A. F. Warden, printing clerk....	1,800 00		
A. N. Altenhofen, filing clerk....	1,500 00		
Julius Bruess, draughtsman.....	1,150 00		
Nellie Leonard, warrant clerk....	1,380 00		
Isabella Schneider, recording clerk	1,380 00		
Henry Lebeis, general clerk.....	600 00		
Geo. W. Brower, general clerk....	1,200 00		
John J. Thornton, general clerk....	1,200 00		
Thomas McBean, general clerk....	1,200 00		
John H. Kernan, general clerk....	1,200 00		
H. J. Lohmar, general clerk.....	830 00		
Paul O. Husting, general clerk....	1,125 00		
Christina McDougall, stenographer	630 00		
Evelena Bresse, stenographer....	140 00		
Frank Dunnegan, mailing clerk....	675 00		
		\$21,310 00	
<i>Treasury Department—</i>			
P. M. McMahon, bookkeeper .....	\$2,149 98		
L. B. Murphy, corresponding clerk	1,800 00		
G. L. Blum, entry clerk.....	1,800 00		
F. W. Bartz, mailing clerk.....	1,850 00		
Rob't Henry, messenger.....	1,100 00		
W. H. G. Mueller, janitor.....	730 00		
Earl E. Hunner, watchman.....	730 00		
		\$10,159 98	

"A."—General Fund Disbursements for 1894.

<b>Land Office—</b>			
W. H. Cannon, chief clerk.....	\$1,800 00		
W. H. Cannon, clerk land coms..	199 92		
O. R. Skarr, asst chief clerk.....	1,699 92		
L. A. Brace, bookkeeper.....	1,698 26		
C. J. M. Malek, patent clerk.....	1,699 92		
W. F. Dockery, entry clerk.....	1,560 00		
G. J. Reinsch, clerk.....	1,380 00		
John Byrne, clerk.....	1,380 00		
Robt. Lamp, clerk.....	1,200 00		
Stella Keenan, stenographer.....	775 00		
H. Schildhauer, bookkeeper.....	9 18		
		\$13,403 15	
<b>State Superintendent's Office—</b>			
Jas. A. Sheridan, chief clerk....	\$1,125 00		
F. A. Hutchins, library clerk....	1,200 00		
F. A. Hutchins, library clerk ex-			
penses.....	213 65		
Anna J. Lum, stenographer.....	999 96		
J. W. Stewart, chief clerk.....	375 00		
Ina Johnson, clerk.....	40 00		
		\$3,958 61	
<b>Superintendent of Public Property's Office—</b>			
W. B. Vance.....	\$1,520 24		
		\$1,520 24	
<b>Bureau of Labor Statistics—</b>			
Max A. Blumenfeld.....	\$1,200 00		
		\$1,200 00	
Total.....			\$58,046 28
<b>LABOR ABOUT CAPITOL.</b>			
<b>Engineers and Firemen—</b>			
Jno. Doyle, engineer.....	\$1,200 00		
Jno. Butler, asst. engineer .....	1,095 00		
Jno. Delaney, fireman .....	821 25		
Jno. Davenport, fireman.....	821 25		
Wm. J. Flock, asst. engineer.....	924 00		
Wm. Ledwith, fireman.....	821 25		
		\$5,682 75	
<b>Painters—</b>			
Chas. Dengler.....	\$960 00		
Wm. J. Schleicher.....	840 00		
		\$1,800 00	
<b>Janitors and Messengers—</b>			
C. E. Alford, supreme court.....	\$730 00		
H. W. Bolte, bureau of labor sta-			
tistics.....	730 00		
Thos. Curley, board of control....	730 00		
Henry Cummings, treasury agent	730 00		
Oscar Dorschell, land office.....	730 00		
Chas. Ermatinger, art gallery...	670 00		

*"A."—General Fund Disbursements for 1894.*

<i>Janitors and Messengers—Continued.</i>			
Frank Erlich, supt. public property.....	\$730 00		
Chas. Fauerbach, ins. com. dept..	730 00		
James Glennon, adj gen's office..	730 00		
Frank Hubbard, water closet attendant .....	730 00		
Ida Herfurth, att'y gen's office...	900 00		
L. W. Joachim, insurance comm. office .....	960 00		
Henry Lebeis, sec'y of state's office.....	600 00		
Henry L. Leuders, supt. public property.....	1,080 00		
R. J. McCarl, qm. gen'l's office....	730 00		
Joseph Malec, historical rooms....	730 00		
Thomas Mills.....	730 00		
Peter Nelson, railroad comm. office.....	730 00		
Louis Preuss, agricultural rooms..	730 00		
Oscar Schubert, executive office....	730 00		
Mich'l Tighe, board of control ...	730 00		
Chas. Todd, dairy and food comm. office.....	730 00		
S. H. Tuttle, art gallery.....	790 00		
Will Wells, state supt. office.....	804 00		
Aug. Wandry, sec'y of state's office.....	730 00		
		\$18,944 00	
<i>Police—</i>			
Christ Graesen.....	\$730 00		
J. H. Holcomb.....	730 00		
A. R. Jones .....	730 00		
Thos. Kingston.....	730 00		
Chas. Stevens.....	730 00		
James Whitty.....	730 00		
		\$4,380 00	
<i>Night Watchmen—</i>			
W. H. Hammersley .....	\$730 00		
Iver Jensen.....	670 00		
		\$1,400 00	
<i>Laborers—</i>			
Christ Amoth.....	\$660 00		
H. R. Brewer.....	660 00		
Fred Buergin.....	660 00		
Mrs. Bradley.....	151 85		
Felix Dushek.....	660 00		
Mrs. Erbe.....	183 35		
Wm. Godenschwager.....	730 00		
Mrs. Kelley.....	137 90		
Jno. Lawlus.....	660 00		
Mary Lucas.....	365 00		
Fritz Meibaum.....	660 00		
Dan'l McCloskey.....	660 00		

"A."—General Fund Disbursements for 1894.

<b>Laborers—Continued.</b>			
Bridget McKenna.....	\$365 00		
Jno. O'Neil.....	730 00		
Aug. Pengsdorf.....	660 00		
Andrew J. Smith.....	660 00		
Mrs. Starkweather.....	365 00		
Anna Stemple.....	365 00		
Ole Togstad.....	660 00		
Frank Vollander.....	660 00		
James A. Patton, foreman.....	900 00		
Miss Starkweather.....	1 00		
		\$11,504 10	
<b>Miscellaneous—</b>			
C. F. Crane, bookroom attdt.....	\$900 00		
Peter Hyland, elevator attdt.....	730 00		
M. C. Foley, steam and gas fitter.....	321 25		
Chas. McSorley, store keeper.....	780 00		
		\$3,181 25	
<b>Carpenters—</b>			
H. N. Moulton, state carpenter.....	\$1,080 00		
Jacob Schwelm, asst. carpenter.....	900 00		
		\$1,980 00	
			\$48,872 10
<b>TRANSIENT LABORERS.</b>			
M. Amonson.....	\$297 97		
Wm. Boorman.....	157 50		
J. Barry.....	660 00		
J. Bush.....	7 47		
M. Brophy.....	13 78		
Mrs. A. Beinewiss.....	13 50		
W. Behrend.....	3 60		
J. Brannan.....	47 67		
C. Byrnes.....	1 77		
A. Beeneweis.....	1 96		
C. Behm.....	5 32		
C. Behrend.....	5 89		
M. Connell.....	10 23		
J. F. Conlin.....	254 25		
T. Casey.....	237 27		
Barney Corcoran.....	16 66		
P. Carey.....	10 70		
P. Connors.....	6 49		
T. Cavanaugh.....	19 25		
J. Cremmens.....	4 72		
J. Daley.....	199 03		
M. Derenzo.....	16 09		
D. Dyer.....	11 82		
Jno. E. Doyle.....	147 38		
P. Dolan.....	189 60		
M. Fury.....	1 96		
Jno. Fay.....	283 40		
M. Feeney.....	3 55		
F. Fowler.....	10 77		
T. Fox.....	5 89		

*"A."—General Fund Disbursements for 1894.*

G. Faber.....	\$3 98		
A. Gannan. . . . .	18 11		
M. Gary.....	816 87		
G. Barckhan.....	98 00		
G. J. Ellestad.....	112 36		
J. Hoffman.....	835 00		
S. Hanson.....	583 61		
W. Haley.....	47 67		
N. Heins.....	562 36		
T. Harrington.....	191 37		
J. Heiser.....	8 73		
J. Haley.....	3 93		
F. Hildebrandt.....	5 80		
A. Henry.....	1 96		
Mrs. Kelley.....	107 50		
Wm. Lamp.....	362 25		
T. Lally.....	56 66		
John Link.....	866 75		
Jos. Link.....	20 13		
M. Lawless.....	5 70		
P. Lochner.....	7 66		
M. Lavin.....	1 96		
P. McGowan.....	21 98		
J. McGowan.....	8 37		
H. Mueller.....	362 25		
S. Morrill.....	115 80		
A. Meyer.....	20 13		
F. N. Moulton.....	576 25		
T. Murphy.....	2 95		
P. Moran.....	1 96		
M. Matzka.....	1 96		
T. Moran.....	1 96		
V. Newman.....	558 81		
Jno. O'Neil.....	9 05		
J. Purcell.....	101 56		
W. Parsons.....	17 43		
E. Post.....	3 93		
T. Quinlan.....	1 96		
M. Reynolds.....	14 76		
J. Reynolds.....	1 77		
J. Replinger.....	362 25		
G. V. Roesch.....	286 95		
Will Ring.....	518 25		
L. Roman.....	14 31		
C. Roman.....	16 09		
T. Rammelfinger.....	1 96		
F. Repke.....	7 83		
Ed. Reynolds.....	89		
G. Reynolds.....	7 43		
H. Rimsnider.....	254 25		
H. Schott.....	283 40		
A. Sullivan.....	8 87		
Jno. Sullivan.....	21 98		
Henry Sanger.....	87 75		
J. Staar.....	5 82		
Jas. Sullivan.....	7 48		
D. Shea.....	5 70		
H. Seymour.....	2 95		

"A."—General Fund Disbursements for 1894.

Wm. Seymour .....	\$1 33		
Herman Schwehm .....	66 88		
J. E. Utter .....	18 89		
J. Wergin .....	562 88		
G. Wagner .....	98		
Ed. Warner .....	267 75		
Mrs. Zimmermann .....	122 75		
D. Traner .....	189 60		
			\$11,289 87
INCIDENTAL EXPENSES.			
Julius Andrae, mdse .....	\$1 50		
Angell & Hastreiter, city direct- ory .....	36 00		
Eugen Armstein, mdse .....	10 00		
Francis Bresee, mdse .....	10 00		
J. H. D. Baker & Co., mdse .....	15 88		
M. Brahany, cartage .....	7 80		
Bischoff Bros., plastering .....	98 67		
G. Backhan, labor .....	54 00		
Broes & Quinn, labor .....	21 50		
Peter Behrend, sprinkling street .....	75 00		
Chas. Baumbach Co., mdse .....	867 61		
Badger Typewriter & Stationery Co., mdse .....	49 75		
Blind & Huegel, mdse .....	14 80		
H. Bolte & Sons, mdse .....	8 98		
Blued Bros., mdse .....	68 25		
M. H. Ball, mdse .....	9 44		
Brahany & Hilbert, blacksmithing .....	2 00		
Mau rice Coughlin, mdse .....	45 00		
Cnare & Coyne, mdse .....	40 40		
C., M. & St. Paul Railway Co., freight .....	92 46		
Conklin & Son, mdse .....	514 88		
Christophers & Co., mdse .....	35 50		
C. & N. W. Railway Co., freight .....	89 75		
Chicago Paper Co., mdse .....	144 85		
T. A. Chapman, mdse .....	10 50		
D. F. Conlin, cartage .....	4 40		
M. J. Cantwell, mdse .....	9 75		
Jas. Conlin, drayage .....	2 00		
Jerome Clark, mdse .....	208 48		
Clark's Drug Store, mdse .....	84 75		
Clement Williams & Co., mdse .....	64 45		
Consolidated Time Lock Co., repair- ing vault .....	35 00		
Vincent Conahan, cartage .....	1 50		
Jno. E. Doyle, labor .....	49 50		
Jerre Dobbs, mdse .....	19 50		
Theo. Dresden, mdse .....	7 00		
T. Davenport, mdse .....	2 25		
Des Forges & Co., mdse .....	3 00		
Dorn Spence, mdse .....	28 50		
A. L. Dean & Co., labor on treas- ury vault .....	21 04		

*"A."—General Fund Disbursements for 1894.*

Four Lakes Light and Power Co., light for park.....	\$672 00		
J. K. Fagin, mdse.....	25 09		
Wm. Frankfurth Hardware Co., mdse.....	244 86		
Jno Farwell & Co., mdse.....	5 02		
C. F. Ford, mdse.....	17 95		
A. H. Gardner, mdse.....	104 15		
H. E. Goodrich, mdse.....	2 25		
Jno. Greig, mdse.....	3 75		
Henry Gugler Co., mdse.....	84 00		
H. Gerling, mdse. and cartage.....	5 50		
Goldsmith & Co., mdse.....	1,212 58		
Gimbel Bros., mdse.....	242 50		
Joseph Hussey, mdse and plumbing	888 35		
J. B. Hoeger & Sons, mdse.....	250 15		
Fred Huels, labor repairing.....	19 27		
J. W. Harrington, sprinkling streets	85 00		
Jno. D. Hayes, mdse.....	8 90		
T. S. Henderson, mdse.....	3 00		
Joseph Hussey, mdse.....	392 69		
Theodore Hoeveler, mdse.....	79 50		
Hinricks & Thompson, mdse.....	59 58		
Hoffman, Keefe Office File Co., vault fixtures.....	2,154 00		
Hecht & Zummach, mdse.....	94 17		
J. J. Higgins, mdse.....	11 25		
Hale Elevator Co., mdse.....	6 73		
Ill. Cen. Railroad Co., freight.....	17 70		
H. Ireland, cartage.....	3 50		
Joice Bros. & Co., mdse.....	195 60		
Krehl & Beck, mdse.....	48 90		
H. Kasabian, mdse.....	53 00		
Geo. Kraft, mdse. and plumbing...	209 43		
Keeley, Neckerman & Kessenich, mdse.....	49 09		
A. Klien, mdse.....	4 60		
Keeley, Neckerman & Kessenich, mdse.....	17 00		
Wm. Kinney, mdse.....	2 10		
Peter Lahm, cartage.....	77 77		
Julius Lando, mdse.....	2 25		
James Ledwith, mdse.....	13 55		
Lueders & Krause, mdse.....	40 32		
Madison Hardware Co., mdse.....	42 35		
H. N. Moulton, mdse.....	53 48		
Manville Covering Co.....	163 54		
Milwaukee Litho. & Engr. Co.....	165 00		
Henry Mann, assignee, mdse.....	396 05		
Milwaukee Journal Co., list ins. comr.....	5 00		
T. C. McCarty, mdse.....	18 00		
Madison Water Works, rent ex. res.	42 32		
George McArthur, mdse.....	3 50		
Chas. McSorley, repairing.....	14 65		
H. B. McGowan, mdse.....	15 03		
Patrick McKenna, mdse.....	2 00		

"A."—General Fund Disbursements for 1894.

T. B. Nelson, mdse.	\$4 44	
T. A. Nelson, mdse.	2 98	
M. L. Nelson, mdse.	57 00	
H. Niedecken Co., mdse.	232 85	
Chas. H. Naffs, mdse.	328 43	
New York Store, mdse.	28 65	
Northwestern Furniture Co., mdse.	15 00	
R. B. Ogilvie & Co., mdse.	66 76	
Okon & Jacobson, mdse.	226 77	
Wm. Owen, mdse.	4 44	
Olson & Jacobson, mdse.	26 60	
Peter Pauley, cartage	50	
Wm. J. Park & Son, mdse.	5 78	
C. Presentine, Sr., repairing	6 00	
E. S. Reynolds, cartage.	278 52	
Rundle & Spence Mfg. Co., mdse.	122 73	
Phil. Ryan, plastering.	22 45	
A. E. Thoreson, mdse.	1 50	
Wm. Sigelkow, mdse.	3 50	
Chas. Schmidt, mdse.	15 20	
Aug. Schibel, mdse.	538 36	
Ernest Sommers, labor	8 00	
A. Scott, cartage	1 00	
Sommers Bros., mdse.	22 00	
J. A. Swenson, mdse.	90 24	
Schlimgen & Son, mdse.	23 80	
Aug. Schmidt & Co., mdse.	4 65	
K. F. Steul, mdse.	13 86	
Spence & Foley, mdse.	80 85	
C. R. Stein & Co., mdse.	355 96	
Schwab, Stamp & Seal Co., mdse.	9 56	
Fred Sperling, cartage	1 50	
W. W. Swinyer, mdse.	22 35	
Jay H. Snell, mdse.	14 63	
A. Sperling, mdse.	3 50	
Silbernagle & Dean, mdse.	40 12	
Stark Bros. & Co., mdse.	19 38	
Sumner & Morris, mdse.	23 60	
Smith Premier Typ'writing Co., mdse	95 00	
J. A. Swenson, mdse.	11 00	
C. M. Telfor, mdse.	3 00	
Wm. Theiss, mdse.	19 00	
John H. Stark & Co., mdse.	106 08	
Teckemeyer & Kurz, mdse.	29 50	
Vaughn & Cosgrove, mdse.	15 45	
D. VanNostrend Co., mdse.	6 00	
J. G. Wagner, mdse.	6 00	
Wyckoff, Seaman & Benedict, mdse	244 20	
Wisconsin Telephone Co., rent	298 15	
West Pub. Co., mdse.	11 00	
Emanuel Weil & Co., mdse.	40 30	
West Pub. Co., mdse.	22 50	
		\$14,701 26



*"A."—General Fund Disbursements for 1894.*

**DEMOCRAT PRINTING CO., PRINTING.**

*Blanks for—*

Governor.....	\$89 46		
Secretary of state.....	1,208 29		
State treasurer.....	132 55		
Attorney general, blanks and briefs.....	190 76		
State superintendent.....	546 43		
Railroad commissioner.....	83 54		
Insurance commissioner.....	108 41		
Supreme court.....	78 93		
State library.....	495 44		
State historical society.....	1,533 04		
State land office.....	154 44		
Quartermaster general.....	164 21		
Adjutant general.....	210 02		
Superintendent of public property.....	14 30		
Treasury agent.....	47 01		
State board of control.....	206 77		
Bureau of labor statistics.....	40 21		
State prison.....	44 76		
State fish and game warden.....	3 48		
State agricultural society.....	2 00		
State board of examiners adm. to bar.....	4 96		

*Reports, laws and proceedings—*

Academy arts and sciences, Wis..	\$1,061 04		
Agricultural experimental station.....	5,150 36		
State agricultural society.....	1,824 23		
State horticultural society.....	1,392 00		
Insurance commissioner, annual statement.....	379 49		
Fish and game laws, 1,000 copies.....	48 33		
Manuals for free high schools.....	508 84		
Governor's message and documents, 700 copies.....	234 52		
State constitution, 500 copies.....	34 57		
Corporation laws.....	96 99		
Assessment laws.....	104 62		
Insurance laws.....	74 08		
Milwaukee election laws.....	391 33		
General election laws.....	835 77		
Election registers and laws.....	1,408 29		
Bank reports.....	575 95		
Wisconsin dairymen's association.....	712 26		
State historical society.....	192 02		
Washburn observatory, vol 8.....	894 20		
Annual proceedings charities, corrections.....	268 26		
Proceedings annual convention W. N. G., rules and regulations.....	479 69		
Book list state supt.....	224 28		
Laws for board of control.....	149 31		

\$22,832 48

"A."—General Fund Disbursements for 1894.

POSTAGE.			
<i>Madison Post Office, stamps for—</i>			
Governor.....	\$307 50		
Secretary of state.....	778 50		
State treasurer.....	510 20		
Land department.....	285 00		
State superintendent.....	552 26		
Superintendent public property...	44 00		
Attorney general.....	79 50		
Railroad commissioner.....	67 10		
Insurance commissioner.....	178 05		
Adjutant general.....	256 00		
Quartermaster general.....	136 00		
Supreme court.....	263 50		
State board of control.....	294 00		
State librarian.....	20 00		
State historical society.....	415 00		
Treasury agent.....	48 20		
State agricultural society.....	832 00		
Bureau of labor statistics.....	262 50		
State fish and game warden.....	18 20		
Dairy and food commissioner.....	181 00		
Drawer rent for the several depts.	152 00		
		\$4,975 51	
WESTERN UNION TELEGRAPH CO.			
<i>Telegrams for—</i>			
Adjutant general.....	\$4 30		
Attorney general.....	60 20		
Bureau of labor statistics.....	75		
Dairy and food commissioner....	18 35		
Executive office.....	85 51		
Insurance commissioner.....	56 10		
Quartermaster general.....	31 75		
Railroad commissioner.....	8 65		
Secretary of state.....	51 95		
State board of control.....	17 80		
State land department.....	2 95		
State superintendent.....	13 20		
State treasurer.....	8 80		
State treasury agent.....	1 35		
State fish and game warden.....	3 50		
		\$360 16	
WISCONSIN TELEPHONE CO.			
<i>Messages for—</i>			
Attorney general.....	\$4 60		
Executive office.....	57 20		
Secretary of state.....	6 05		
State treasurer.....	50		
State board of control.....	18 60		
Insurance commissioner.....	3 00		
Treasury agent.....	20		
Railroad commissioner.....	90		
State superintendent.....	40		
		\$36 45	
Total.....			\$5,422 12

"A."—General Fund Disbursements for 1894.

EXPRESSAGE.			
<i>American Express Co. — Expressage for—</i>			
Attorney general . . . . .	\$8 10		
Adjutant general . . . . .	9 82		
Academy of sciences, arts and letters . . . . .	35 18		
Bureau of labor statistics . . . . .	8 68		
Dairy and food commissioner . . . . .	59 17		
Executive office . . . . .	2 68		
Insurance commissioner . . . . .	6 88		
Quartermaster general . . . . .	201 98		
Secretary of state . . . . .	267 70		
State treasurer . . . . .	6 90		
State superintendent . . . . .	98 21		
State librarian . . . . .	18 87		
State land office . . . . .	1 55		
Supt. of public property . . . . .	446 73		
State agricultural society . . . . .	280 77		
State board of control . . . . .	18 49		
Railroad commissioner . . . . .	16 28		
		\$1,430 45	
<i>Adams and United States Express Cos — Expressage for—</i>			
Attorney general . . . . .	\$1 45		
Adjutant general . . . . .	22 36		
Academy of sciences, arts and letters . . . . .	56 32		
Bureau of labor statistics . . . . .	1 20		
Dairy and food commissioner . . . . .	40 15		
Executive office . . . . .	1 55		
Quartermaster general . . . . .	52 83		
Secretary of state . . . . .	140 08		
State treasurer . . . . .	40 90		
State superintendent . . . . .	62 16		
State library . . . . .	83 25		
State land office . . . . .	1 20		
Supt. of public property . . . . .	255 10		
State agricultural society . . . . .	183 82		
State board of control . . . . .	14 68		
Railroad commissioner . . . . .	1 23		
State historical society . . . . .	8 45		
Insurance commissioner . . . . .	1 54		
		\$917 12	
			\$2,847 57
PAPER.			
H. Niedecken & Co. . . . .	\$13,737 80		
			\$13,737 80
STATIONERY.			
Badger Typewriter & Stationery Co. . . . .	\$287 70		
Des Forges & Co. . . . .	85 60		
H. Neidecken & Co. . . . .	66 98		

"A." — General Fund Disbursements for 1894.

J. B. Hoeger & Son.....	\$1,683 81		
Wm. Frankfurth Hardware Co....	157 75		
J. Kneuber Lithograph Co....	167 60		
Julius Lindo.....	8 25		
Wisconsin Bank Note and Litho- graph Co.....	22 90		
L. E. Waterman.....	42 00		
			\$2,472 54
GAS.			
Madison Gas Light and Coke Co....	\$3,849 99		
			\$3,849 99
FUEL.			
J. Conklin & Son.....	\$6,313 91		
Christ Capaul.....	48 33		
E. C. Hammersley.....	64 00		
			\$6,426 24
TREASURY AGENT.			
Thomas Kennedy, percentage on peddler license.....	\$2,972 72		
			\$2,972 72
EX STATE TREASURY SUITS.			
T. R. Frentz, witness, State vs. Har- shaw.....	\$15 06		
H. D. Goodwin, witness, State vs. Harshaw.....	10 00		
			\$25 06
COMPILING WAR RECORDS.			
H. C. Allen.....	\$1,380 00		
Jos. H. Janda ..	1,380 00		
Agnes L. Morrissey.....	910 00		
Mary W. Priestley.....	840 00		
			\$4,510 00
MILITIA.			
Louis Auer, salary, Q. M. G.....	\$441 77		
Louis Auer, expenses Q. M. G.....	77 39		
Antes & Young, mdse.....	15 00		
Wm. Alds. labor.....	23 75		
David Adler & Sons, clothing.....	16,772 44		
A. Bluel, labor.....	100 00		
Brigham & Co, mdse.....	109 61		
G. M. Barrett, mdse.....	152 28		
D. H. Brown, pension clerk.....	1,380 00		
W. L. Buck, expenses, insp. W. N. G.....	497 20		
L. Buffmire, labor and mdse. on rifle range.....	171 38		
Geo. Brumder, labor.....	1 25		
J. L. Byer, labor.....	11 25		

*"A."—General Fund Disbursements for 1894.*

P. H. Conley, services.....	\$3 00		
Frank Cornelius .....	20 00		
Co. A, 1st reg., uniform fund .....	270 00		
Co. A, 1st reg., armory fund .....	300 00		
Co. L, 2d reg., uniform fund .....	185 00		
Co. L, 2d reg., armory fund .....	300 00		
Clarance L. Clark, military secy.....	38 00		
C., M. & St. P. Ry. Co., trans. stk., L. H. S.....	60 00		
C., M. & St. P. Ry. Co., trans. W. N. G.....	1,048 06		
C., M. & St. P. Ry. Co., freight, W. N. G.....	163 91		
C. & N. W. Ry. Co., trans. W. N. G.....	1,082 89		
C. & N. W. Ry. Co., freight Q. M. G.....	48 41		
C., St. P., M. & O. Ry. Co., trans. W. N. G.....	1,171 79		
Co. B, 1st reg., uniform fund .....	265 00		
Co. B, 1st reg., armory fund .....	300 00		
Co. C, 1st reg., uniform fund .....	275 00		
Co. C, 1st reg., armory fund .....	300 00		
Co. E, 1st reg., uniform fund .....	275 00		
Co. E, 1st reg., armory fund .....	300 00		
Co. F, 1st reg., uniform fund .....	230 00		
Co. F, 1st reg., armory fund .....	400 00		
Co. H, 1st reg., uniform fund .....	270 00		
Co. H, 1st reg., armory fund .....	300 00		
Co. I, 1st reg., uniform fund .....	280 00		
Co. I, 1st reg., armory fund .....	300 00		
Co. K, 1st reg., uniform fund .....	280 00		
Co. K, 1st reg., armory fund .....	300 00		
Co. B, 2d reg., uniform fund .....	280 00		
Co. B, 2d reg., armory fund .....	400 00		
Co. C, 2d reg., uniform fund .....	265 00		
Co. C, 2d reg., armory fund .....	300 00		
Co. D, 2d reg., uniform fund .....	200 00		
Co. D, 2d reg., armory fund .....	300 00		
Co. E, 2d reg., uniform fund .....	295 00		
Co. E, 2d reg., armory fund .....	300 00		
Co. F, 2d reg., uniform fund .....	250 00		
Co. F, 2d reg., armory fund .....	400 00		
Co. G, 2d reg., uniform fund .....	275 00		
Co. G, 2d reg., armory fund .....	300 00		
Co. H, 2d reg., uniform fund .....	250 00		
Co. H, 2d reg., armory fund .....	300 00		
Co. I, 2d reg., uniform fund .....	320 00		
Co. I, 2d reg., armory fund .....	300 00		
Co. K, 2d reg., uniform fund .....	305 00		
Co. K, 2d reg., armory fund .....	300 00		
Co. M, 2d reg., uniform fund .....	325 00		
Co. M, 2d reg., armory fund .....	300 00		
Co. A, 3d reg., uniform fund .....	290 00		
Co. A, 3d reg., armory fund .....	300 00		
Co. B, 3d reg., uniform fund .....	315 00		
Co. B, 3d reg., armory fund .....	400 00		
Co. C, 3d reg., uniform fund .....	300 00		
Co. C, 3d reg., armory fund .....	300 00		

"A."—General Fund Disbursements for 1894.

Co. D, 3d reg., uniform fund.....	\$240 00		
Co. D, 3d reg., armory fund.....	800 00		
Co. E, 3d reg., uniform fund.....	290 00		
Co. E, 3d reg., armory fund.....	300 00		
Co. F, 3d reg., uniform fund.....	245 00		
Co. F, 3d reg., armory fund.....	800 00		
Co. G, 3d reg., uniform fund.....	270 00		
Co. G, 3d reg., armory fund.....	800 00		
Co. H, 3d reg., uniform fund.....	265 00		
Co. H, 3d reg., armory fund.....	800 00		
Co. I, 3d reg., uniform fund.....	260 00		
Co. I, 3d reg., armory fund.....	800 00		
Co. K, 3d reg., uniform fund.....	240 00		
Co. K, 3d reg., armory fund.....	800 00		
Co. L, 3d reg., uniform fund.....	240 00		
Co. L, 3d reg., armory fund.....	300 00		
Co. M, 3d reg., uniform fund.....	295 00		
Co. M, 3d reg., armory fund.....	400 00		
Co. A, 4th reg., uniform fund.....	280 00		
Co. A, 4th reg., armory fund.....	500 00		
Co. B, 4th reg., uniform fund.....	325 00		
Co. B, 4th reg., armory fund.....	500 00		
Co. C, 4th reg., uniform fund.....	285 00		
Co. C, 4th reg., armory fund.....	500 00		
Co. D, 4th reg., uniform fund.....	245 00		
Co. D, 4th reg., armory fund.....	500 00		
Co. E, 4th reg., uniform fund.....	240 00		
Co. E, 4th reg., armory fund.....	500 00		
Co. F, 4th reg., uniform fund.....	255 00		
Co. F, 4th reg., armory fund.....	500 00		
Co. G, 4th reg., uniform fund.....	260 00		
Co. G, 4th reg., armory fund.....	500 00		
Co. H, 4th reg., uniform fund.....	210 00		
Co. H, 4th reg., armory fund.....	500 00		
Joseph B. Doe, salary, adjt. gen....	416 50		
Joseph B. Doe, expenses, adjt. gen..	79 20		
Delorme & Quentin, mdse.....	60 00		
Edwards & Co., mdse.....	3 10		
H. W. Ellis, mdse.....	261 85		
First Light Battery, uniform fund..	275 00		
First Light Battery, armory fund...	800 00		
First Light Battery, special duty in 1893.....	300 00		
Otto H. Falk, salary adjt. gen.....	1,416 57		
Otto H. Falk, expenses adjt. gen...	201 71		
Otto H. Falk, salary Q. M. gen.....	104 12		
Wm. Frankfurth Hardware Co., mdse.....	18 05		
Abraham Cambier, maps rifle range	25 00		
Ccl. A. F. Caldwell, expenses reg. headquarters.....	100 00		
James H. Cleary, expenses burial of Geo. Cleary.....	75 00		
M. Finneccian, mdse.....	129 56		
E. E. Gatchell, mdse.....	8 50		
J. G. Graham, labor.....	1 80		
Globe Light & Heat Co., mdse.....	199 75		
Jno. Singleton, mdse.....	540 54		

*"A."—General Fund Disbursements for 1894.*

H. Scheftels & Sons, mdse .....	\$8 00		
Col G. H. Winsor, inspector small arms practice .....	299 41		
Westlake, De La Hunt & Smith Co., mdse .....	2 25		
Leo Wilkinson, labor .....	55 50		
Andrew Wilson, labor .....	5 00		
J. H. Hardy, freight .....	5 08		
J. H. Hardy, custodian rifle range ..	660 00		
Fred Hucks, mdse .....	22 00		
C. H. Horton, mdse .....	76 50		
W. T. Hanly, labor at R. R. ....	2 50		
Hcugh & Hamlett mdse .....	5 50		
W. T. Hardy, labor .....	43 25		
A. H. Hollister, mdse .....	8 50		
D. C. Hodges, labor .....	46 50		
Reuben Hodges, labor .....	18 75		
Illinois Central Ry. Co., trans. W. N. G. ....	2 20		
Kipp Bros., mdse .....	40 84		
Geo. H. Joachim, service at Racine ..	28 45		
Jno. J. Lynch, service at Racine ...	11 84		
Thos. Ryan, labor .....	44 62		
Horace M. Seaman, services at Ra- cine .....	18 08		
Ed J. Slupeeke, servics at Racine ..	16 44		
C. Preusser Jewelry Co, mdse. ....	100 00		
Light Horse Squadron, armory fund	800 00		
Light Horse Squadron, uniform fund	320 00		
Light Horse Squadron, expenses 1893	300 00		
Jno. Larson & Co., mdse. ....	8 00		
Dennis Nash, labor .....	47 25		
M. J. McLaughlin, mdse .....	7 50		
Chas. McPherson, labor .....	60 00		
W. B. McPherson, asst. adj. gen'l salary .....	1,380 00		
W. B. McPherson, asst. adj. gen'l expenses .....	7 00		
Della McCarl, labor .....	16 00		
Madison Hdw. Co., mdse .....	21 27		
Capt. M. F. Moore, expenses .....	100 00		
Geo. P. Mathee, mil. sec'y, salary ...	367 00		
Wm. Mahoney, asst. Q. M., salary ...	1,380 00		
Wm. Mahoney, asst. Q. M., expenses	286 56		
Wm. Mahoney, asst. Q. M., disburse- ments for labor and mdse. ....	369 90		
Mil., L. S. & W. trans., W. N. G.	223 36		
H. F. Miner, labor .....	64 50		
Anton Metzger, labor .....	41 65		
Manitowoc Savings Bank overdraft Co. A, 2d Reg., armory fund. ....	37 10		
Dr. D. T. Nicoll, surgeon W. N. G. ...	15 00		
Non-commissioned Staff Band 1st reg., W. N. G. ....	100 00		
Non commissioned Staff Band, 2d reg., W. N. G. ....	145 00		

"A."—General Fund Disbursements for 1894.

Non-commissioned Staff Band, 2d reg., W. N. G.	\$110 00		
Non-commissioned Staff Band, 4th reg., W. N. G.	115 00		
Milwaukee Buggy Co., mdse.	45 00		
Milwaukee Paste Co., mdse.	8 25		
James Morgan & Co., mdse.	16 01		
Julius Nemetz, mdse.	115 44		
F. F. Proudfit, paymaster gen'l, W. N. G., sub. and exp. rifle team.	969 68		
Pettibone Mfg. Co., mdse. W. N. G.	2,016 17		
J. F. Peterson, mdse.	55 00		
J. Purcell, mdse.	15 00		
F. F. Proudfit, paymaster gen'l, sub. and exp. 1st reg. W. N. G.	7,711 55		
F. F. Proudfit, paymaster gen'l, sub. and exp., 2d reg., W. N. G.	10,830 61		
F. F. Proudfit, paymaster gen'l, sub. and exp., 3d reg., W. N. G.	10,974 76		
F. F. Proudfit, paymaster gen'l sub. and exp., 4th reg., W. N. G.	6,146 29		
F. F. Proudfit, paymaster gen'l, sub. and exp., 1st cavalry.	492 64		
F. F. Proudfit, paymaster gen'l sub. and exp., 1st light artillery.	826 30		
F. F. Proudfit, paymaster gen'l, sub. and exp., rifle competition.	1,209 12		
F. F. Proudfit, paymaster gen'l, sub. and exp.	9 80		
Mrs. Jno. Singleton, mdse., W. N. G.	40 00		
K. F. Steul, cartage, W. N. G.	57 16		
Cash L. Stickney	14 90		
Louis Singlaub, rent Co. A, 2d reg., W. N. G.	50 00		
Jno. H. Stark & Co., mdse.	8 20		
Capt. Henry Schweitzer, mdse.	81 89		
Aug. Scheibel, mdse.	8 40		
F. J. Pfannerstill, labor.	278 10		
Charles Truax, Green & Co., mdse., W. N. G.	\$70 00		
Jno. Topp & Bros. Co., mdse.	10 39		
W. H. Patton, expenses.	100 00		
Parker Pen Co., mdse.	5 00		
Chas. R. Williams, asst. Q. M. G., salary.	975 00		
Chas. R. Williams, asst. Q. M. G., expenses.	224 25		
Capt. Jos. B. Whiting, instructor, W. N. G.	15 68		
Wisconsin Central Lines, transp., W. N. G.	10 66		
Western Union Tel. Co., messages, Q. M. G.	92 48		
Wisconsin Telephone Co., messages, Q. M. G.	52 40		
J. M. Washburn, labor.	1 50		
Herbert A. Wood, labor.	69 00		



*"A."—General Fund Disbursements for 1894.*

M. E. Williams, labor.....	\$15 00		
Chas. Wehrman, mdse.....	40 50		
		\$108,896 22	
<b>MILITIA (Eau Claire Strike).</b>			
Capt. J. M. Ballard, Co. E.....	\$346 26		
Lieut. Sam'l F. Crabbe.....	12 66		
Lieut. Thos. P. Cochrane.....	18 56		
Lieut. Chas. J. McDowell.....	18 56		
Capt. Louis O. Haugen.....	340 26		
Capt. C. F. King.....	15 89		
Lieut. Otto H. Kilzman.....	18 56		
Capt. Edw. G. Grannis.....	19 23		
Lieut. Anton Mangwanson.....	12 66		
Capt. Geo. J. Nash.....	298 26		
Lieut. Hiram E. Nye.....	12 66		
Col. M. T. Moore.....	82 56		
Lt. Jno. C. Ohnstad.....	18 56		
Capt. Christ. Schlosser.....	304 26		
Lieut. Peter Schlosser.....	12 66		
Capt. Orlando Halloway.....	26 32		
Major J. E. Kirchie.....	85 60		
		\$1,573 52	
Total.....			\$105,469 74
<b>WISCONSIN RIFE RANGE.</b>			
Louis Auer & Son, ins. on bldgs, etc	\$75 00		
Albert Albertson, labor.....	186 75		
Dwight Hodge, labor.....	350 00		
C. H. Hoten, mdse.....	12 03		
Gleason & Son, mdse.....	4 80		
Dennis Nash, labor.....	180 00		
Jno. Singleton, mdse.....	12 78		
Wm. Mahoney, labor.....	100 00		
W. T. Hardy, labor.....	6 00		
H. F. Miner, labor.....	15 75		
F. J. Pfaunerstill, building under contract.....	3,000 00		
		\$3,942 61	
<b>UNIVERSITY SUMMER SCHOOL.</b>			
C. R. Barnes.....	\$200 00		
W. W. Daniels.....	200 00		
B. W. Snow.....	200 00		
Chas. L. Schlichter.....	200 00		
F. J. Turner.....	200 00		
		\$1,000 00	
<b>EXAMINERS FOR ADMISSION TO BAR.</b>			
George G. Green, per diem and exp.	\$47 20		
L. J. Rusk, per diem and exp.....	187 35		
Moses M. Strong, per diem and exp.	160 86		

"A."—General Fund Disbursements for 1894.

Joshua Stark, per diem and exp....	\$81 63		
A. L. Sanborn, per diem and exp....	100 80		
		\$577 84	
<b>GOVERNOR'S CONTINGENT FUND.</b>			
Geo. W. Peck.....	\$572 69		
		\$572 69	
<b>VETERINARY SURGEON.</b>			
Dr. F. J. Toussaint, sal. state vet....	\$1,833 00		
Dr. F. J. Toussaint, expenses .....	2,828 56		
Dr. F. A. Norton, consultation, V. S.	7 45		
Dr. J. W. Wicker, consultation, V. S.	21 00		
Dr. W. P. Freeman, consultation, V. S. ....	7 00		
		\$4,697 01	
<b>GLANDERED HORSES SLAUGHTERED.</b>			
Wm. J. Miller.....	\$100 00		
Carl Sellen.....	33 33		
J. P. Hayes.....	10 00		
Michael Massort.....	33 33		
Sam Wright.....	130 00		
Josiah Phillips.....	33 33		
Archibell Allen.....	60 00		
Peter Clos.....	33 33		
Hans Larsen.....	66 66		
F. J. Neubauer.....	33 33		
Edward Ryan.....	66 66		
Henry Speiring.....	33 33		
Anton Berkilen.....	33 33		
Christ Wilhelmson.....	33 33		
Frank Bordoin.....	33 33		
Mrs. Geo. Booth.....	33 33		
G. Eggert.....	66 66		
Louis Forthune.....	17 77		
Albert Gott.....	100 00		
Mike Kappell.....	33 33		
Richard Phalen.....	66 66		
		\$1,051 04	
<b>STATE TEACHERS EXAMINERS.</b>			
C. R. Barnes.....	\$130 00		
A. J. Hutton.....	98 19		
R. H. Halsey.....	107 18		
		\$335 37	
<b>STATE FISH AND GAME WARDEN CONTINGENT FUND.</b>			
George Ayers.....	\$5 00		
Chas. R. Brainard.....	40 00		
Wm. B. Cheesman.....	13 70		
A. A. Cornell.....	14 50		

*"A."—General Fund Disbursements for 1894.*

Louis Frank...	\$287 00		
D. W. Fernandez .....	225 08		
H. C. Fuller .....	5 50		
Hiram Fowler .....	6 00		
C. H. Grubner .....	35 00		
G. B. Groy .....	99 60		
George W. Hill .....	20 00		
F. S. Husbrook .....	16 00		
A. Hippmeyer .....	20 00		
C. E. Fero .....	15 00		
Carl Johnson .....	20 00		
Robert W. Johnson .....	12 00		
Otto Jorgenson .....	12 00		
Albert L. Lord .....	10 00		
A. R. Livingston .....	9 50		
Geo. S. Lawrence .....	55 00		
D. S. Mackie .....	30 88		
John A. Mayers .....	45 00		
Wm. J. New .....	10 88		
H. F. Smith .....	15 00		
Antone Smith .....	12 00		
H. J. Sharp .....	9 20		
Charles Todd .....	50 00		
Fran. S. Tibbitts .....	10 00		
		\$1,108 82	
STATE FISH AND GAME WARDEN.			
D. W. Fernandez, warden, salary...	\$1,800 00		
D. W. Fernandez, warden, expenses	438 67		
		\$2,238 67	
ILLUSTRATIONS FOR REPORT OF AGRICULTURAL EXPERIMENTAL STATION.			
Binner Engraving Co., merchandise	\$106 10		
Hanson Bros., merchandise .....	4 45		
Edward P. Carlton, draughting .....	1 58		
Gugler Lith. Co., merchandise .....	76 95		
		\$189 08	
CHICKAMAUGA VISITING COMMITTEE.			
W. A. Collins .....	\$37 50		
Wm. W. Watkins .....	76 00		
J. H. Woodnorth .....	110 00		
		\$273 50	
PUBLISHING AND ADVERTISING.			
Milwaukee Journal Co .....	\$350 85		
State Journal Printing Co .....	35 20		
Chicago Herald .....	165 00		
Chicago Times .....	137 50		
Madison Democrat .....	260 30		
P. V. Deuster .....	17 00		
J. N. Stone .....	10 80		

*"A." — General Fund Disbursements for 1894.*

Superior Leader.....	\$10 80		
Ellis B. Usher.....	10 80		
L. A. Lange.....	94 80		
John Nagle.....	51 80		
Ellis B. Usher.....	44 80		
Ryan Bros.....	54 00		
Sommers & Reynolds.....	54 40		
		\$1,297 85	
<b>PUBLISHING GENERAL LAWS.</b>			
W. K. Atkinson, Eau Claire Leader.....	\$100 00		
		\$100 00	
<b>PUBLISHING LAWS IN STATE PAPER.</b>			
Milwaukee Journal Co.....	\$38 40		
		\$38 40	
<b>PUBLISHING BANK REPORTS.</b>			
C. J. Augustin.....	\$1 80		
E. E. Atherton.....	4 80		
Ashland News.....	4 80		
E. J. Brown.....	2 40		
E. H. Brooks.....	1 20		
Henry W. Bolens.....	1 20		
P. H. Bolger.....	1 20		
C. J. Bell.....	2 40		
Chas. F. Bone.....	2 40		
Barth Brothers.....	2 40		
J. B. Beach.....	2 40		
E. H. Bowers.....	2 40		
F. H. Brady.....	2 40		
S. W. Brown.....	6 80		
C. H. Bissell.....	2 40		
Wm. M. Barnum.....	2 40		
Crawford Bros.....	18 20		
D. M. Carter.....	4 80		
Cole Bros.....	1 20		
George D. Cline.....	4 80		
L. W. Chapman.....	2 40		
Frank L. Clark.....	2 40		
R. W. Davis.....	8 00		
E. D. Doolittle.....	6 00		
I. S. Dunn.....	2 40		
F. A. Déan.....	1 84		
Thos. Dovery.....	1 20		
Democrat Printing Co.....	8 00		
C. H. Dunn.....	2 40		
Elroy Tribune.....	2 40		
H. A. Flagg.....	1 20		
Frazier & Frazier.....	4 20		
John Foley.....	1 80		
Arthur Frankenberg.....	2 40		
E. F. Gans.....	1 20		
W. T. Giles.....	4 80		
E. S. Holmor.....	8 00		

*"A."—General Fund Disbursements for 1894.*

W. A. Hume.....	\$3 60		
Walter S. Hidden.....	6 00		
Herald Pub. Co.....	1 20		
Albert G. Hinkley.....	2 40		
J. E. Harris.....	2 40		
Grant D. Harrington.....	2 40		
Alex W. Horn.....	2 40		
J. A. Hilleen.....	1 20		
Howie E. Rothe.....	2 40		
J. E. Jones.....	1 20		
W. B. Krause.....	2 40		
John A. Killeen.....	1 20		
H. S. Keeney.....	1 20		
John Kelley.....	1 20		
L. A. Long.....	8 60		
Chas. A. Leicht.....	1 20		
Lueher & Brundage.....	2 40		
J. M. Le Count.....	8 60		
George Meacham.....	11 40		
C. W. Metzker.....	5 40		
Walter Mayer.....	2 40		
F. K. Morris.....	1 20		
F. F. Morgan.....	2 40		
O. B. Moon.....	2 40		
News Pub. Co.....	1 20		
Wm. F. Nash.....	8 00		
Wm. R. Purdy.....	2 40		
Mrs. S. M. Parker.....	2 40		
M. D. Peary.....	6 60		
J. F. Sweetser.....	2 40		
E. J. Scott.....	1 20		
Chas. G. Smith.....	8 60		
Mrs. M. C. Short.....	1 20		
D. W. Stebbins.....	2 40		
E. B. Thayer.....	2 40		
W. C. Thomas.....	2 40		
Tomahawk Pub. Co.....	1 80		
Portage Democrat.....	1 20		
A. G. Paulson.....	1 20		
G. L. Swartz.....	1 20		
Times Printing Co., Menomonie.....	4 80		
H. J. Van Vuren.....	2 40		
William Wagner.....	2 40		
Frank Wagner.....	1 20		
H. E. Zimmermann.....	2 40		
George Ziegans.....	2 40		
Sturdevant, Ogden & Ware.....	8 60		
W. A. Sanborn.....	1 20		
Sommers & Reynolds.....	1 80		
Ellis B. Usher.....	1 80		
F. H. Voshardt.....	1 20		
J. F. Wilson.....	1 80		
Fred T. Yates.....	1 80		
Ida J. Yorty.....	1 20		
		\$246 14	

"A."—General Fund Disbursements for 1894.

ADVERTISING LANDS.			
Advocate Printing Co.....	\$33	50	
Harry Arnold.....	9	40	
A. W. Anderson.....	11	75	
Democrat Printing Co.....	9	40	
W. G. Barry.....	11	75	
George D. Cline.....	11	75	
L. W. Chapman.....	11	75	
Call Publishing Co.....	28	50	
W. H. Dawley.....	16	45	
Ernest A. Dunn.....	16	45	
C. C. Eaton.....	18	60	
John G. Foulds.....	11	75	
M. A. Frissell.....	21	15	
Jesse S. Field.....	11	75	
E. D. Glennon.....	11	75	
F. H. Graves.....	11	75	
Herald Pub. Co., Rhinelander.....	9	40	
F. J. Kemmster.....	11	75	
Chas. A. Leicht.....	9	40	
Loeber & Brundage.....	18	80	
George Meacham.....	14	10	
Wm. J. Neu.....	16	45	
John Nagle.....	11	75	
S. W. Pierce.....	9	40	
Ryan Bros.....	11	75	
E. J. Scott.....	11	75	
Mrs. Rose A. Sharp.....	21	15	
E. B. Thayer.....	9	40	
Times Printing Co., Menomonie.....	14	10	
Rudolph Voll.....	11	75	
Ed. T. Wheelock.....	14	10	
H. E. Zimmerman.....	18	60	
		\$441	10
REAL ESTATE RETURNS.			
Wm. Althausen.....	\$3	68	
A. A. Anderson.....	9	68	
N. G. Blakelee.....	9	76	
W. G. Bingman.....	10	82	
John N. Baer.....	15	52	
J. W. Brown.....	12	82	
Lewis Beitler.....	15	92	
Jos. Boschert.....	18	40	
Lewis Butler.....	8	00	
James M. Chapel.....	6	72	
S. S. Chandler, Jr.....	10	64	
Charles Donahue.....	40	48	
Henry Duffy.....	34	88	
F. J. Deckert.....	3	52	
John H. Dooley.....	16	88	
Jacob Delros.....	15	44	
Fred L. Englin.....	12	00	
Halford Erickson.....	608	00	
F. B. Gould.....	10	40	
C. A. Haertel.....	8	26	
W. C. Habercorn.....	2	24	

*"A."—General Fund Disbursements for 1894.*

Neils Heggen .....	\$12 48		
J. C. Hoffman .....	14 40		
Halbert Hansen .....	13 36		
G. J. Huhn .....	37 12		
Frank Hamlin .....	52 32		
W. H. Irish .....	14 56		
John W. Jones .....	58 40		
August Kreutz .....	5 60		
W. A. Kent .....	12 48		
August Kieckhefer .....	103 12		
Charles Knuston .....	11 60		
Hugo Koenen .....	5 76		
Edward Klentz .....	16 72		
Edward C. Kretlow .....	43 92		
E. Lawrence .....	12 08		
Julius Linstedt .....	19 76		
Frank McCormick .....	5 04		
E. J. Mooney .....	4 88		
F. X. Morrow .....	11 36		
Anton J. Mahlman .....	15 44		
M. Michaelson .....	12 96		
John H. Menting .....	29 60		
James L. Moran .....	20 88		
George H. Miller .....	17 84		
T. J. Madigan .....	14 88		
M. G. O'Donnell .....	4 00		
O. R. Olson .....	7 84		
Henry C. O'Connor .....	27 04		
Andrew Oettinger .....	10 48		
Wm. Prideaux .....	12 96		
A. F. Peterson .....	7 28		
T. R. Philips .....	6 16		
Chas. E. Paeske .....	1 04		
Frank M. Roberts .....	6 56		
O. F. Stoppenbach .....	21 76		
W. J. Slater .....	11 20		
Andrew Schleis .....	5 04		
J. C. Southmayd .....	15 92		
C. A. Shaver .....	63 52		
J. D. Stewart .....	29 84		
Christopher Senol .....	28 96		
Harvey M. Sowle .....	29 12		
John Shipping .....	26 48		
Thomas F. Scanlon .....	14 80		
W. T. Taylor .....	4 16		
C. L. Valentine .....	15 28		
R. G. Webb .....	7 20		
W. E. Warren .....	12 40		
Austin White .....	18 32		
William Zassenhaus .....	16 04		
		\$1,842 02	
STATISTICS OF CRIME.			
Clerks of courts for reporting criminal statistics .....	\$29 60		
		\$29 60	

"A."—General Fund Disbursements for 1894.

FREE HIGH SCHOOLS.			
Alma.....	\$254	25	
Amherst.....	188	62	
Argyle.....	226	00	
Augusta.....	282	50	
Appleton.....	282	50	
Appleton, 3d dist.....	282	50	
Ahnapee.....	282	50	
Almond.....	69	91	
Antigo.....	282	50	
Arcadia.....	282	50	
Ashland.....	282	50	
Avoca.....	152	55	
Barron.....	279	67	
Bangor.....	226	00	
Brandon.....	226	00	
Brillion.....	226	00	
Baraboo.....	282	50	
Bayfield.....	282	50	
Beloit.....	282	50	
Berlin.....	282	50	
Black Earth.....	282	50	
Black River Falls.....	282	50	
Bloomer.....	282	50	
Bloomington.....	282	50	
Boscobel.....	282	50	
Brodhead.....	282	50	
Burlington.....	282	50	
Beaver Dam.....	282	50	
Belleville.....	240	12	
Cambridge.....	204	81	
Chetek.....	197	75	
Clintonville.....	190	68	
Cassville.....	282	50	
Centralia.....	282	50	
Chilton.....	282	50	
Clinton.....	282	50	
Cuba City.....	229	80	
Columbus.....	282	50	
Cadott.....	190	68	
Cumberland.....	282	50	
Chippewa Falls.....	282	50	
Colby.....	199	68	
Darlington.....	282	50	
Delavan.....	282	50	
Dodgeville.....	282	50	
Durand.....	282	50	
De Pere.....	282	50	
East Troy.....	282	50	
Edgerton.....	282	50	
Elkhorn.....	282	50	
Elroy.....	282	50	
Evansville.....	282	50	
Eau Claire.....	282	50	
Ellsworth.....	208	40	
Fennimore.....	247	18	



*"A."—General Fund Disbursements for 1894.*

Fremont.....	\$113 00	
Friendship.....	152 55	
Florence.....	282 50	
Fond du Lac.....	282 50	
Fort Atkinson.....	282 50	
Fort Howard.....	282 50	
Fox Lake.....	282 50	
Fairchild.....	282 50	
Glenbeulah.....	190 68	
Grand Rapids.....	282 50	
Green Bay.....	282 50	
Hazel Green.....	197 75	
Highland.....	190 68	
Hillsborough.....	190 68	
Humbird.....	190 68	
Hartford.....	282 50	
Horicon.....	282 50	
Hurley.....	282 50	
Hudson.....	282 50	
Hayward.....	282 50	
Janesville.....	282 50	
Jefferson.....	282 50	
Juneau.....	282 50	
Kiel.....	254 25	
Kaukauna.....	282 50	
Kenosha.....	282 50	
Kewaunee.....	282 50	
Linden.....	177 97	
Lone Rock.....	165 26	
Lake Mills.....	282 50	
Lancaster.....	282 50	
Lodi.....	282 50	
Lake Geneva.....	282 50	
Middleton.....	188 62	
Madison.....	282 50	
Merrillan.....	208 40	
Milton Junction.....	197 75	
Montello.....	169 50	
Montford.....	192 10	
Mt. Hope.....	152 55	
Muscoda.....	190 68	
Manawa.....	292 50	
Marshfield.....	282 50	
Mauston.....	282 50	
Mayville.....	282 50	
Mazomanie.....	282 50	
Medford.....	282 50	
Menasha.....	282 50	
Mineral Point.....	282 50	
Monroe.....	282 50	
Mondovi.....	190 68	
Marshall.....	498 60	
Marinette.....	282 50	
Merrill.....	282 50	
Neenah.....	282 50	
Necedah.....	282 50	
Neillsville.....	282 50	
New London.....	282 50	

"A."—General Fund Disbursements for 1894.

New Richmond.....	\$282 50		
New Lisbon.....	282 50		
Oregon.....	282 50		
Oakfield.....	177 97		
Oak Wood.....	211 87		
Omro.....	284 42		
Oconomowoc.....	282 50		
Onalaska.....	282 50		
Oconto.....	282 50		
Pepin.....	198 88		
Pewaukee.....	254 25		
Plainfield.....	190 68		
Port Washington.....	240 12		
Potosi.....	279 67		
Peashtigo.....	282 50		
Phillips.....	282 50		
Platteville.....	282 50		
Plymouth.....	282 50		
Portage.....	282 50		
Poynette.....	282 50		
Prairie du Chien.....	282 50		
Prairie du Sac.....	282 50		
Prescott.....	282 50		
Rhineland.....	282 50		
Racine.....	282 50		
Rice Lake.....	282 50		
Richland Center.....	282 50		
Ripon.....	282 50		
River Falls.....	282 50		
Reedsburg.....	282 50		
St. Martins.....	78 45		
Seymour.....	190 68		
Shell Lake.....	268 87		
South Milwaukee.....	208 40		
Stockbridge.....	127 12		
Sauk City.....	282 50		
Sharon.....	282 50		
Sheboygan Falls.....	282 50		
Sextonville.....	197 75		
Shawano.....	282 50		
Sturgeon Bay.....	282 50		
Sheboygan.....	282 50		
Stevens Point.....	282 50		
Shullsburg.....	282 50		
Sparta.....	282 50		
Spring Green.....	282 50		
Stoughton.....	282 50		
Sun Prairie.....	282 50		
Tomah.....	282 50		
Two Rivers.....	282 50		
Unity.....	190 68		
Viroqua.....	282 50		
Waldo.....	177 97		
Walworth.....	152 55		
Westfield.....	208 40		
West Salem.....	226 00		
Weyauwega.....	244 08		
Wilton.....	188 62		

*"A."—General Fund Disbursements for 1894.*

Washburn.....	\$282 50		
Waterloo.....	282 50		
Watertown.....	282 50		
Waupaca.....	282 50		
Waukesha.....	282 50		
Waupun, Fond du Lac Co.....	282 50		
Waupun, Dodge Co.....	282 50		
Wausau.....	282 50		
Wauwatosa.....	282 50		
West Depere.....	282 50		
Woneewoc.....	282 50		
Whitewater.....	282 50		
West Bend.....	282 50		
<b>Total.....</b>		<b>\$47,402 91</b>	
<b>MAINTAINING CHRONIC INSANE.</b>			
Brown county.....	\$6,094 48		
Brown county for Door.....	179 92		
Brown county for Kewaunee.....	1,264 08		
Brown county for Marinette.....	774 17		
Brown county for Oconto.....	2,059 80		
		<b>\$10,372 40</b>	
Dodge county.....	\$5,245 50		
Dodge county for Lincoln.....	499 55		
Dodge county for Oconto.....	1,388 65		
Dodge county for Shawano.....	338 30		
Dodge county for Washington.....	3,838 66		
Dodge county for state at large.....	196 96		
		<b>\$11,502 62</b>	
Dane county.....	\$7,790 57		
Dane county for Pierce.....	495 18		
		<b>\$8,285 75</b>	
Dunn county.....	\$3,593 92		
Dunn county for Barron.....	527 57		
Dunn county for Burnett.....	215 71		
Dunn county for Chippewa.....	1,363 54		
Dunn county for Douglas.....	324 86		
Dunn county for Eau Claire.....	1,448 29		
Dunn county for Jackson.....	285 00		
Dunn county for Pepin.....	398 14		
Dunn county for Pierce.....	680 29		
Dunn county for St. Croix.....	2,688 42		
Dunn county for Taylor.....	812 15		
Dunn county for Washburn.....	201 71		
Dunn county for state at large.....	1,961 14		
		<b>\$14,445 74</b>	
Columbia county.....	\$3,837 19		
Columbia county for Adams.....	381 51		
Columbia county for Clark.....	587 07		
Columbia county for Jackson.....	177 65		
Columbia county for Marathon.....	168 57		

"A."—General Fund Disbursements for 1894.

Columbia county for Marquette . . . . .	\$842 41		
Columbia county for Portage . . . . .	448 04		
Columbia county for Waushara . . . . .	796 87		
Columbia county for state at large . . . . .	4,802 2.		
		\$11,986 03	
Fond du Lac county . . . . .	\$6,094 84		
Fond du Lac county for Douglas . . . . .	404 0.		
Fond du Lac county for Marquette . . . . .	1,210 51		
Fond du Lac county for Marinette . . . . .	588 1.		
Fond du Lac county for Price . . . . .	499 21		
Fond du Lac county for Portage . . . . .	691 2.		
Fond du Lac county for Waupaca . . . . .	185 2.		
Fond du Lac county for Green Lake . . . . .	1,876 77		
		\$11,549 54	
Grant county . . . . .	\$4,841 14		
Grant county for Barron . . . . .	835 64		
Grant county for Crawford . . . . .	3,287 75		
Grant county for La Fayette . . . . .	1,016 29		
Grant county for Richland . . . . .	1,978 92		
		\$11,484 74	
Green county . . . . .	\$4,078 70		
Green county for Buffalo . . . . .	505 85		
Green county for Eau Claire . . . . .	2,244 73		
Green county for Jackson . . . . .	907 94		
Green county for La Fayette . . . . .	3,859 03		
Green county for Polk . . . . .	1,061 48		
		\$12,686 25	
Jefferson county . . . . .	\$5,954 35		
Jefferson county for Burnett . . . . .	1,185 87		
Jefferson county for Eau Claire . . . . .	173 84		
Jefferson county for Juneau . . . . .	5,837 01		
Jefferson county for state at large . . . . .	184 28		
		\$12,835 15	
Iowa county . . . . .	\$3,795 27		
Iowa county for Buffalo . . . . .	362 40		
Iowa county for Jackson . . . . .	515 54		
Iowa county for Pierce . . . . .	623 75		
Iowa county for Polk . . . . .	2,471 38		
Iowa county for Trempealeau . . . . .	745 53		
Iowa county for Waukesha . . . . .	4,886 05		
Iowa county for state at large . . . . .	983 13		
		\$14,884 05	
La Crosse county . . . . .	\$4,844 44		
La Crosse county for Barron . . . . .	484 31		
La Crosse county for Buffalo . . . . .	1,959 01		
La Crosse county for Clark . . . . .	1,297 54		
La Crosse county for Jackson . . . . .	1,230 60		
La Crosse county for Monroe . . . . .	72 01		
La Crosse county for Trempealeau . . . . .	1,119 63		
La Crosse county for state at large . . . . .	2,139 82		
		\$12,647 45	

*"A."—General Fund Disbursements for 1894.*

Manitowoc county .....	\$4,910 36		
Manitowoc county for Marathon....	2,573 53		
Manitowoc county for Marinette ...	163 63		
Manitowoc county for Ozaukee .....	2,881 92		
Manitowoc county for Waupaca.....	753 46		
Manitowoc county for state at large.	1,145 65		
		\$12,488 55	
Milwaukee county.....	\$51,272 29		
		\$51,272 29	
Outagamie county .....	\$4,897 18		
Outagamie county for Calumet.....	2,149 71		
Outagamie county for Door.....	1,479 48		
Outagamie county for Kewaunee....	1,065 15		
Outagamie county for Langlade.....	185 18		
Outagamie county for Oconto.....	780 80		
Outagamie county for Shawano.....	837 45		
Outagamie county for Waupaca.....	2,720 81		
		\$18,115 76	
Portage county, erroneous charge for maintaining Marinette county patient in Vernon county asylum.	\$260 89		
		\$260 89	
Racine county.....	\$5,817 92		
Racine county for Eau Claire.....	1,995 86		
Racine county for Kenosha.....	4,618 44		
Racine county for state at large....	474 31		
		\$12,406 03	
Rock county .....	\$6,770 35		
		\$6,770 35	
Sauk county.....	\$3,499 04		
Sauk county for Trempealeau.....	1,453 86		
		\$4,953 80	
Sheboygan county.....	\$6,523 93		
Sheboygan county for Calumet.....	1,010 06		
Sheboygan county for Chippewa....	674 31		
Sheboygan county for Washington.	446 27		
		\$8,654 57	
Walworth county.....	\$4,311 73		
Walworth county for Chippewa....	1,356 08		
Walworth county for Pepin.....	512 23		
Walworth county for Richland.....	1,026 40		
Walworth county for Waukesha....	2,048 77		
		\$9,255 21	
Vernon county.....	\$2,902 36		
Vernon county for Buffalo.....	6 74		
Vernon county for Chippewa.....	2,259 23		
Vernon county for Crawford.....	763 29		
Vernon county for Marinette.....	171 89		
Vernon county for Monroe.....	2,387 84		

"A."—General Fund Disbursements for 1894.

Vernon county for Portage.....	\$173 17		
Vernon county for Richland.....	842 98		
Vernon county for Trempealeau....	1,046 44		
Vernon county for Wood.....	171 49		
Vernon county for state at large....	4,556 54		
		\$15,080 85	
Winnebago county .....	\$4,425 78		
Winnebago county for Portage.....	70 20		
		\$4,495 98	
George Krebs, transferring inmates.	\$46 85		
		\$46 85	
Total .....			\$270,780 80
DEAF MUTE INSTRUCTION—CITIES AND VILLAGES.			
City of La Crosse.....	\$1,688 54		
City of Manitowoc....	984 78		
City of Wausau .....	1,501 12		
City of Milwaukee.....	5,190 98		
		\$9,315 87	
BOUNTY.			
Bounty on wild animals .....	\$18,068 00		
		\$18,068 00	
CIRCUIT COURT REPORTERS.			
H. A. Bush.....	\$430 00		
F. S. Bradford.....	740 00		
C. A. Cress .....	1,000 00		
Joseph Cover.....	685 00		
Geo. Hart.....	565 00		
Alfred Harrison.....	835 00		
F. C. Grant.....	700 00		
W. C. Kimball.....	430 00		
Chas. Orton.....	630 00		
Jas T. Parkes.....	640 00		
F. W. Spencer.....	840 00		
J. A. Sawyer.....	820 60		
T. H. Wolford .....	930 00		
Chas. H. Welsh.....	840 00		
Chas W. Fiske.....	565 00		
Albert Kavalage.....	10 00		
		\$10,160 60	
COUNTY AGRICULTURAL SOCIETIES.			
Adams County Agricultural Society	\$220 50		
Arcadia Agricultural and Driving Pk. Assn.....	391 92		
Burnett County Agricultural So- ciety .....	200 00		
Blakes Prairie Agricultural Society.	392 00		

*"A."—General Fund Disbursements for 1894.*

Boscobel Agricultural and Driving P. Assn. ....	\$450 80		
Brown County Fair and Park Assn. ....	677 58		
Buffalo County Agricultural So- ciety .....	505 18		
Barron County Agricultural Society. ....	328 60		
Calumet County Agricultural So- ciety. ....	346 40		
Clark County Agricultural Society. ....	450 98		
Columbia County Agricultural So- ciety .....	744 82		
Crawford County Agricultural So- ciety .....	200 00		
Cumberland Agricultural and Driv- Park Assn. ....	814 80		
Dodge County Fair Assn. ....	1,029 96		
Dunn County Agricultural Society. ....	581 20		
Eastern Monroe County Agricultural Society .....	318 18		
Grant County Agricultural Society. ....	542 72		
Green County Agricultural Society..	708 40		
Iowa County Agricultural Society..	784 48		
Inustrial Assn. of Manitowoc County .....	765 00		
Jackson County Agricultural Society	580 02		
Jefferson County and Rock River Agr. Society .....	745 00		
Juneau County Agricultural Society	348 20		
Kewaunee County Agricultural So- ciety .....	200 00		
La Crosse Inter-State Fair Assn. ....	1,200 00		
La Crosse County Agricultural So- ciety. ....	542 00		
La Fayette County Agricultural So- ciety .....	692 20		
Langlade County Agricultural So- ciety .....	389 80		
Lake Superior Agr., Ind. and Fine Art Society .....	200 00		
Little Haraboo Valley Agricultural Society .....	323 76		
Lodi Union Agricultural Society....	359 82		
Marathon County Agricultural So- ciety. ....	248 20		
Marquette County Agricultural So- ciety. ....	305 10		
Monroe County Agricultural Society	200 00		
Outagamie County Agricultural So- ciety .....	388 62		
Ozaukee County Agricultural So- ciety .....	587 30		
Pepin County Agricultural Society. ....	342 40		
Portage County Agricultural Society	200 00		
Price County Agricultural Society..	200 00		
Pierce County Central Fair Assn....	468 04		
Richland County Agricultural So- ciety .....	613 20		
Rock County Agricultural Society..	707 90		

"A."—General Fund Disbursements for 1894.

St. Croix County Agricultural Society.....	\$407 00		
Sauk County Agricultural Society..	659 52		
Seymour Fair and Driving Park Assn. ....	364 85		
Southwestern Ind. Assn. ....	837 00		
Sheboygan Driving Park and Exp. Assn. ....	479 50		
Trempealeau Ind. Agr. and Driving Park Assn. ....	425 50		
Trempealeau County Agricultural Society.....	528 60		
Taylor County Agricultural Society.	243 70		
Vernon County Agricultural Society	536 90		
Walworth County Agricultural Society.....	1,200 00		
Washington County Agricultural Society.....	413 10		
Waukesha County Agricultural Society.....	878 20		
Waupaca County Agricultural Society. ....	342 20		
Waushara County Agricultural Society.....	374 20		
		\$27,374 80	
SPECIAL APPROPRIATIONS.			
Agricultural Institutes, chapter 62, Laws of 1887. ....	\$18,000 00		
Board of Normal regents, teachers' institutes .....	1,726 95		
Callaghan & Co., annotated statutes	126 00		
Fifth Normal School, chapter 364, Laws of 1885. ....	10,000 00		
Industrial School for Girls.....	2,500 00		
Milwaukee Journal, advertising for Marquette statue.....	22 40		
Northern Hospital for Insane for roofing, chapter 152, Laws of 1893	1,000 00		
State Agricultural Society.....	4,000 00		
State Prison, tailor and knitting shop, chapter 289, Laws of 1890...	10,000 00		
State Firemen's Association, chapter 58, Laws of 1893..	500 00		
State Horticultural Society, chapter 117, Laws of 1893 .....	1,500 00		
State Prison, warden's residence, chapter 152, Laws of 1893 ...	1,000 00		
State Prison, kitchen, hospital, etc., chapter 152, Laws of 1893 .....	15,000 00		
Stone school house, Ind. Sch. for boys, chapter 152, Laws of 1893...	11,500 00		
State University, 1 per cent. license tax, chapter 282, Laws of 1889....	24,642 00		
State University, appropriation, ch. 280, Laws of 1893 .....	140,000 00		



*"A."—General Fund Disbursements for 1894.*

School for Blind, heating app., etc., chapter 152, Laws 1893 .....	\$5,600 00	.....	.....
School for Deaf, chapter 152, Laws of 1893 .....	83 25	.....	.....
Evening Wisconsin, printing World's Fair Com. ....	1,114 48	.....	.....
World's Fair Commission, chapter 140, Laws 1893 .....	8,415 85	.....	.....
O. E. Wells, codifying school laws chapter 178, Laws 1893 ..	2,142 84	.....	.....
Wisconsin Veterans' Home, chapter 248, Laws of 1893 .....	5,000 00	.....	.....
Wisconsin Dairymen's Assn., chapter 240, Laws of 1893 .....	2,000 00	.....	.....
Wisconsin Cranberry Growers' Assn., chapter 263, Laws of 1893 .....	250 00	.....	.....
Total .....		\$266,073 84	
<b>MISCELLANEOUS.</b>			
Andrew S. Brown, sheriff's fees, service to state .....	\$115 26	.....	.....
Binner Engraving Co., illus., rep State Hist. Society .....	26 50	.....	.....
T. J. Cunningham, libr'n congress fees .....	3 00	.....	.....
E. E. Bryant, compiling election laws .....	350 00	.....	.....
Dictionaries, state superintendent ..	1,869 00	.....	.....
C. M. Foresman, services land commissioner .....	25 00	.....	.....
Germantown Farmers' Mutual Ins. Co., excess license fees refunded ..	14 93	.....	.....
T. J. Cunningham, refunded corporation fee .....	5 00	.....	.....
F. C. Lorenz, clk. circuit court, Milwaukee Co., certified copies ..	81 90	.....	.....
Milwaukee Litho. & Engr. Co., cuts for election law pamphlets .....	2 00	.....	.....
Marquette Co., erroneous charge of state hospital .....	51 50	.....	.....
Normal school regents, transfer from gen'l fund in lieu of $\frac{1}{10}$ mill tax for normal schools not levied in '93 ..	32,700 00	.....	.....
T. B. Pray, service state supt. ....	150 00	.....	.....
Refunded pen. and adv., Francis Gotschy .....	10 21	.....	.....
H. W. Skinner, witness fees, insurance cases .....	21 50	.....	.....
C. K. Pier, sec'y Soldiers' Orphans' Home .....	21 81	.....	.....
Wisconsin Veterans' Home, maintaining inmates .....	39,107 99	.....	.....

"A."—General Fund Disbursements for 1894.

Chas. H. Welch, services land commissioner.....	\$10 94		
Treasurer, indemnity fund transfer for receipts 1892.....	6,140 08		
State Treasurer, purchase of McFetridge mortgage on state fair grounds.....	47,782 08		
Carl Heden, refunded patent fees...	50		
		\$128,488 65	
Total general fund disbursements.....			\$1,711,889 94

*"A."—School Fund Receipts for 1894.*

## SCHOOL FUND.

RECEIPTS.		
Sales of lands.....	\$2,316 50	.....
Dues on certificates of sale.....	8,444 87	.....
Loans.....	56,627 16	.....
Penalties.....	6 78	.....
Fines.....	22,444 69	.....
United States, 5 per cent. sales public lands.....	9,164 95	.....
Loan to Barron county.....	2,000 00	.....
Loan to Brown county.....	4,350 00	.....
Loan to Iron county.....	108 49	.....
Loan to Jackson county.....	2,000 00	.....
Loan to Lincoln county.....	4,198 50	.....
Loan to Oneida county.....	1,48 26	.....
Loan to Price county.....	4,000 00	.....
Loan to Vilas county.....	2,297 04	.....
Loan to Washburn county.....	2,154 80	.....
Loan to city of Berlin.....	2,000 00	.....
Loan to city of New London.....	2,000 00	.....
Loan to city of Merrill.....	1,180 00	.....
Loan to city of Rice Lake.....	300 00	.....
Loan to city of Wausau.....	2,000 00	.....
Loan to town of Arcadia.....	1,666 67	.....
Loan to town of Arthur.....	600 00	.....
Loan to town of Arena.....	100 00	.....
Loan to town of Ashland.....	1,075 50	.....
Loan to town of Crandon.....	200 00	.....
Loan to town of Cleveland.....	96 43	.....
Loan to town of Clinton.....	200 00	.....
Loan to town of Day.....	350 00	.....
Loan to town of Gillett.....	100 00	.....
Loan to town of Hixon.....	660 00	.....
Loan to town of Millston.....	666 67	.....
Loan to town of Moscow.....	757 00	.....
Loan to town of Mineral Point.....	1,000 00	.....
Loan to town of Maine.....	250 00	.....
Loan to town of Mosinee.....	200 00	.....
Loan to town of Pleasant Valley.....	766 48	.....
Loan to town of Rolling.....	100 00	.....
Loan to town of Russell.....	500 00	.....
Loan to town of Richfield.....	275 00	.....
Loan to town of St. Croix Falls.....	250 00	.....
Loan to town of Spooner.....	8,500 00	.....
Loan to town of Shell Lake.....	3,333 33	.....
Loan to town of Weston.....	170 00	.....
Loan to town of Waldwick.....	850 00	.....
Loan to town of Wood.....	1,000 00	.....
Loan to village of Bloomer.....	200 00	.....
Loan to board of education, city of Madison.....	5,000 00	.....

*"A."—School Fund Disbursements for 1894.*

Marathon county bonds.....	\$8,000 00
Marathon county bonds premium.....	278 16
Oconomowoc city bonds.....	2,600 00
Ripon city bonds.....	1,500 00
Superior city bonds premium.....	3,184 17
Elkhorn school bonds.....	2,000 00
Mineral Point city bonds.....	1,000 00
Milwaukee city bonds.....	37,000 00

Total receipts.....	<u>\$207,911 45</u>
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## DISBURSEMENTS.

*School District Loans.—*

School district No. 2, town of Loyal, Clark county.....	\$1,500 00
School district No. 4, town of Union, Eau Claire county.....	900 00
School district No. 5, town of Russell, Lincoln county.....	500 00
School district No. 3, town of Walworth, Walworth county.....	2,000 00
School district No. 3, town of Carson, Portage county.....	500 00
School district No. 4, town of Elk Mound, Dunn county.....	500 00
School district No. 7, town of Alma, Jackson county.....	650 00
School district No. 4, town of Unity, Clark county.....	300 00
School district No. 4, town of Armenia, Juneau county.....	150 00
School district No. 2, town of Rolling, Langlade county.....	300 00
School district No. 2, town of Byron, Monroe county.....	150 00
School district No. 15, town of Big Bend, Chippewa county.....	400 00
School district No. 2, town of Wittenburg, Shawano county.....	250 00
School district No. 4, town of Springdale, Dane county.....	800 00
School district No. 1, town of Spring Lake, Pierce county.....	600 00
School district No. 8, town of Oconto, Oconto county.....	300 00
School district No. 2, town of Georgetown, Polk county.....	400 00
School district No. 1, town of Northfield, Jackson county.....	250 00
School district No. 12, town of Middleton, Dane county.....	2,000 00
School district No. 9, town of Ogema, Price county.....	800 00
School district No. 5, town of Norwood, Langlade county.....	500 00
School district No. 5, town of Washington, Shawano county.....	500 00

*"A."—School Fund Disbursements for 1884.**School District Loans—Continued.*

School district No. 11, town of Stockton, Portage county .....	\$100 00 .....
School district No. 4, town of Eau Plaine, Marathon county .....	450 00 .....
School district No. 1, town of Spencer, Oconto county .....	400 00 .....
School district No. 2, town of Pine Creek, Taylor county .....	700 00 .....
School district No. 1, town of Lincoln, Trempealeau county .....	4,000 00 .....
School district No. 1, town of Kronenwetter, Marathon county .....	500 00 .....
Jt. school district No. 1, towns of Blanchard, La Fayette county and Moscow, Iowa county .....	700 00 .....
Jt. school district No. 1, towns of Moscow, Iowa county; Perry, Dane county; York, Green county .....	500 00 .....
Jt. school district No. 1, town of Wood and city of Pittsville, Wood county .....	500 00 .....
Jt. school district No. 9, towns of Forest, Richland county and Liberty, Vernon county .....	2,345 00 .....
Jt. school district No. 1, towns of Shell Lake and Bashaw, Washburn county .....	2,500 00 .....
Jt. school district No. 4, town of Lincoln and village of Amery .....	2,350 00 .....
Jt. school district No. 1, city of Medford, Taylor county .....	3,000 00 .....
School district No. 6, town of Carson .....	400 00 .....
School district No. 10, town of Edson, Chipewewa county .....	850 00 .....
School district No. 1, village of Nekoosa .....	1,200 00 .....
School district No. 2, town of Pensaukee .....	1,200 00 .....
School district No. 2, town of Colfax, Dunn Co. .....	200 00 .....
School directors Nebagamain, Douglas county .....	1,495 00 .....
School directors Minocqua, Oneida county .....	3,600 00 .....
School directors Eagle River, Vilas county .....	8,000 00 .....
School directors Veazie, Washburn county .....	1,000 00 .....
School directors Washburn, Bayfield county .....	10,000 00 .....
School directors Iron River, Bayfield county .....	3,000 00 .....
School directors Brule, Douglas county .....	500 00 .....
School directors Minong, Washburn county .....	500 00 .....
School directors Merrill, Lincoln county .....	1,500 00 .....
Jt. school district No. 1, Warner, Eaton and city of Greenwood, Clark county .....	1,500 00 .....
Jt. school district No. 1, town and city of Medford, Taylor county .....	1,500 00 .....
Jt. school district No. 4, towns of Colfax, Grant, Otter Creek and Tainter, Dunn county .....	300 00 .....
Jt. school district No. 3, Harrison and Plover, Marathon county .....	400 00 .....
Jt. school district No. 4, towns of Wien and Cassell, Marathon county .....	545 00 .....
Jt. school district No. 4, towns of Sullivan and Concord, Jefferson county .....	1,000 00 .....
Jt. school district No. 8, towns of Byron and Lincoln, Monroe county .....	75 00 .....
Jt. school district No. 8, towns of Arcadia, Trempealeau Co., and Glenco, Buffalo Co. ....	450 00 .....

"A."—School Fund Disbursements for 1894.

<i>School District Loans—Continued.</i>		
School district No. 7, town of Oak Grove, Dodge county.....	\$2,500 00	.....
School district No. 2, town of Egg Harbor, Door county.....	500 00	.....
School district No. 4, town of Colfax, Dunn county.....	800 00	.....
School district No. 4, town of Lucas, Dunn county.....	400 00	.....
School district No. 5, town of Stanton, Dunn county.....	400 00	.....
School district No. 6, town of Arthur, Chippewa county.....	400 00	.....
School district No. 2, town of Withee, Clark county.....	500 00	.....
School district No. 2, town of Hewett, Clark county.....	500 00	.....
School district No. 5, town of Hanley, Crawford county.....	150 00	.....
School district No. 1, town of Bayfield, Bayfield county.....	20,000 00	.....
School district No. 2, town of Eau Plaine, Marathon county.....	850 00	.....
School district No. 1, town of Amberg, Marinette county.....	750 00	.....
School district No. 3, town of Granville, Milwaukee county.....	4,000 00	.....
School district No. 5, town of Wauwatosa, Milwaukee county.....	8,000 00	.....
School district No. 7, town of Twin Bells, Pierce county.....	1,200 00	.....
School district No. 3, town of Union, Pierce county.....	1,800 00	.....
School district No. 2, town of Johnson, Polk county.....	700 00	.....
School district No. 4, town of Alden, Polk county.....	550 00	.....
School district No. 1, town of Richland, Shawano county.....	475 00	.....
School district No. 3, town of Green Valley, Shawano county.....	700 00	.....
School district No. 3, town of Grover, Taylor county.....	400 00	.....
School district No. 1, town of Sumner, Trempealeau county.....	1,100 00	.....
School district No. 2, town of Spring Green, Sauk county.....	1,500 00	.....
School district No. 7, town of Christiana, Vernon county.....	1,800 00	.....
Total school district loans.....		\$119,485 00
<i>Special Loans—</i>		
Loan to city of Menasha.....	\$12,000 00	.....
Loan to city of Chippewa Falls.....	15,000 00	.....
Loan to city of Oconto.....	85,000 00	.....
Loan to Oneida county.....	80,000 00	.....
Refunded Carl Heden.....	50 00	.....
		\$92,050 00
Total disbursements.....		\$211,535 00

*"A."—School Fund Income Receipts for 1894.*

## SCHOOL FUND INCOME.

RECEIPTS.		
Interest on land certificates and loans.....	\$24,092 87	
Interest on certificates of indebtedness.....	109,616 82	
Mill tax.....	654,943 00	
Interest on school fund in banks.....	8,582 06	
Interest on Chippewa Falls city bonds.....	1,000 00	
Interest on Madison city bonds.....	3,000 00	
Interest on Oshkosh sewer bonds.....	247 50	
Interest on Stoughton city bonds.....	1,500 00	
Interest on Wausau city bonds.....	1,500 00	
Interest on Ashland city bonds.....	1,250 00	
Interest on Ashland county bonds.....	1,000 00	
Interest on Chilton town bonds.....	783 00	
Interest on Chilton city bonds.....	342 00	
Interest on Eau Claire city bonds.....	1,350 00	
Interest on Elroy city bonds.....	235 75	
Interest on Mineral Point bonds.....	300 00	
Interest on Milwaukee city bonds.....	15,120 00	
Interest on Milwaukee school bonds.....	2,400 00	
Interest on Marathon county bonds.....	1,321 84	
Interest on Fond du Lac city bonds.....	1,500 00	
Interest on Oconomowoc city bonds.....	120 00	
Interest on Oshkosh city bonds.....	2,796 00	
Interest on Ripon city bonds.....	300 00	
Interest on Superior city bonds.....	11,815 83	
Interest on Elkhorn school bonds.....	500 00	
Interest on loan to Brown county.....	2,958 00	
Interest on loan to Barron county.....	700 00	
Interest on loan to Jackson county.....	580 00	
Interest on loan to Oneida county.....	1,091 67	
Interest on loan to Price county.....	1,400 00	
Interest on loan to Washburn county.....	75 42	
Interest on loan to Winnebago county.....	170 00	
Interest on loan to Chippewa county.....	30 00	
Washburn county for non-payment of amount on special loans due 1893.....	661 12	
Washburn county for non-payment of school district loans due 1893.....	316 56	
Interest on loan to city of Berlin.....	800 00	
Interest on loan to city of Chippewa Falls.....	427 50	
Interest on loan to city of Green Bay.....	1,575 00	
Interest on loan to city of New London.....	860 00	
Interest on loan to city of Neenah.....	150 00	
Interest on loan to city of Oconto.....	1,166 66	
Interest on loan to city of Rice Lake.....	105 00	
Interest on loan to city of Menasha.....	521 65	
Interest on loan to city of Wausau.....	140 00	
Interest on loan to board of education, city of Madison.....	750 00	

"A."—*School Fund Income Disbursements for 1894.*

Interest on loan to town of Arcadia.....	\$700 00	.....
Interest on loan to town of Ashland.....	165 62	.....
Interest on loan to town of Arena.....	28 00	.....
Interest on loan to town of Chilton.....	24 00	.....
Interest on loan to town of Crandon.....	60 00	.....
Interest on loan to town of Day.....	24 50	.....
Interest on loan to town of Gillett.....	5 00	.....
Interest on loan to town of Moscow.....	264 95	.....
Interest on loan to town of Mosinee.....	28 01	.....
Interest on loan to town of Mineral Point.....	70 00	.....
Interest on loan to town of Maine.....	123 00	.....
Interest on loan to town of Rolling.....	14 00	.....
Interest on loan to town of Richfield.....	77 00	.....
Interest on loan to town of Russell.....	210 00	.....
Interest on loan to town of Pleasant Valley.....	76 65	.....
Interest on loan to town of Spooner.....	175 00	.....
Interest on loan to town of St. Croix Falls.....	52 50	.....
Interest on loan to town of Waldwick.....	595 00	.....
Interest on loan to town of Wood.....	210 00	.....
Refunded by town of Farmington, La Crosse county.....	67 85	.....
Washburn county, penalty for non-payment of state tax, 1892.....	110 08	.....
<b>Total receipts.....</b>	<b>\$862,716 40</b>	
<b>DISBURSEMENTS.</b>		
<i>Apportionment to Counties—</i>		
Adams.....	\$3,525 48	.....
Ashland.....	6,695 43	.....
Barron.....	8,996 91	.....
Bayfield.....	3,193 02	.....
Brown.....	21,751 35	.....
Buffalo.....	8,241 06	.....
Burnett.....	2,695 00	.....
Calumet.....	9,349 73	.....
Chippewa.....	12,822 29	.....
Clark.....	10,124 57	.....
Columbia.....	12,884 72	.....
Crawford.....	8,279 05	.....
Dane.....	27,505 03	.....
Dodge.....	21,448 74	.....
Door.....	9,078 33	.....
Douglas.....	7,477 07	.....
Dunn.....	11,689 19	.....
Eau Claire.....	14,787 22	.....
Florence.....	1,042 17	.....
Fond du Lac.....	21,603 44	.....
Forest.....	397 60	.....
Grant.....	17,761 77	.....
Green.....	10,212 78	.....
Green Lake.....	7,474 35	.....
Iowa.....	10,892 63	.....
Iron.....	1,681 32	.....
Jackson.....	8,239 70	.....
Jefferson.....	16,107 59	.....
Juneau.....	8,965 69	.....



*"A."—School Fund Income Disbursements for 1894.**Apportionment to Counties—Continued.*

Keno-sha.....	\$7,459 42	
Kewaunee.....	9,568 20	
La Crosse.....	19,040 06	
La Fayette.....	9,497 64	
Langlade.....	4,471 30	
Lincoln.....	6,714 43	
Manitowoc.....	20,485 99	
Marathon.....	17,911 04	
Marinette.....	10,667 37	
Marquette.....	5,007 33	
Milwaukee.....	128,612 38	
Monroe.....	11,942 95	
Oconto.....	8,857 13	
Oneida.....	2,053 14	
Outagamie.....	21,152 91	
Ozaukee.....	8,314 33	
Pepin.....	3,563 48	
Pierce.....	11,021 55	
Polk.....	7,405 14	
Portage.....	13,370 52	
Price.....	2,604 08	
Racine.....	17,491 73	
Richland.....	9,214 03	
Rock.....	20,249 15	
St. Croix.....	11,808 61	
Sauk.....	15,211 97	
Sawyer.....	725 99	
Shawano.....	10,910 28	
Sheboygan.....	23,382 46	
Taylor.....	3,837 59	
Trempealeau.....	10,330 84	
Vernon.....	13,232 10	
Vilas.....	664 93	
Walworth.....	10,630 73	
Washburn.....	1,472 34	
Washington.....	12,058 30	
Waukesha.....	14,248 49	
Waupaca.....	13,863 10	
Waushara.....	7,082 18	
Winnebago.....	25,374 54	
Wood.....	10,412 26	
Refunded.....	64 92	
Total disbursements.....		\$868,063 42

*"A."—University Fund for 1894.*

UNIVERSITY FUND.

RECEIPTS.		
Sales of land.....	\$139 95	.....
Dues on certificates of sales.....	1,067 00	.....
Loans.....	275 00	.....
Loan to Shawano county.....	1,500 00	.....
Loan to city of Menomonie.....	2,000 00	.....
Vernon county bonds.....	4,000 00	.....
Tomahawk city bonds.....	1,500 00	.....
Total receipts.....		<u>\$10,481 95</u>
DISBURSEMENTS.		
Loan to town of Florence, Florence county.....	\$2,000 00	.....
Loan to village of Thorp, Clark county.....	4,000 00	.....
Greenwood city bonds.....	5,000 00	.....
Total disbursements.....		<u>\$11,000 00</u>

*"A."—University Fund Income for 1894.*

## UNIVERSITY FUND INCOME.

RECEIPTS.	
From 9 40 mill tax.....	\$147,362 18
U. S. treasurer, appropriation for agricultural experimental station.....	15,000 00
Secretary board of regents, students' fees, etc....	48,733 72
One per cent of railroad and other license fees..	24,642 67
Appropriation, chap. 280, laws 1893.....	140,000 00
Appropriation for agricultural institute.....	18,000 00
Transfer from ex state treasurers' judgment fund	41,936 32
U. S. appropriation, agricultural college.....	20,000 00
Washburn county, penalty non payment of taxes 1892.....	22 31
Interest on land certificate loans.....	799 46
Interest on certificates of indebtedness.....	7,781 10
Interest on university funds in banks.....	775 57
Interest on Jackson bequest.....	25 00
Interest on Eau Claire county bonds.....	500 00
Interest on Manitowoc county bonds.....	1,200 00
Interest on Vernon county bonds.....	1,000 00
Interest on Stoughton city bonds.....	150 00
Interest on Tomahawk city bonds.....	536 76
Interest on loan to Winnebago county.....	340 00
Interest on loan to Shawano county.....	630 00
Interest on loan to city of Menomonie.....	100 00
Interest on loan to town of Florence.....	62 77
Interest on loan to board of education, city of Ripon.....	42 71
Interest on loan to village of Thorp.....	18 75
Interest on Platteville city bonds.....	240 00
Interest on Greenwood city bonds.....	75 00
Total receipts.....	\$470,073 72
DISBURSEMENTS.	
Treasurer state university transfer.....	\$470,039 40
Refunded.....	34 32
Total disbursements.....	\$470,073 72

*"A."—Agricultural College Fund for 1894.*

AGRICULTURAL COLLEGE FUND.

RECEIPTS.	
Sales of land .....	\$29 12 .....
Dues on certificates of sales .....	1,329 00 .....
Loan to city of Merrill .....	1,000 00 .....
Loan to town of Hancock .....	1,000 00 .....
Board of education, city of Neenah bonds. ....	3,000 00 .....
Eau Claire city bonds premium .....	53 32 .....
Grand Rapids city bonds .....	1,000 00 .....
Platteville city bonds .....	1,600 00 .....
Manitowoc county bonds .....	10,000 00 .....
New Richmond city bonds .....	500 00 .....
Total receipts .....	\$19,511 44
DISBURSEMENTS.	
Loan to town of Colburn, Chippewa county.....	\$2,000 00 .....
Loan to town of Minong .....	2,000 00 .....
Loan to town of Day, Marathon county .....	1,400 00 .....
Loan to city of Waupaca .....	7,000 00 .....
Loan to Manitowoc county .....	10,000 00 .....
Total disbursements .....	\$32,400 00

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*"A."—Agricultural College Fund Income for 1894.*

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AGRICULTURAL COLLEGE FUND INCOME.

RECEIPTS.		
Interest on land certificates and loans.....	\$4,302 60	.....
Interest on certificates of indebtedness.....	4,248 11	.....
Interest on agricultural college funds in bank...	135 17	.....
Interest on Eau Claire county bonds .....	500 00	.....
Interest on Black River Falls bonds.....	1,000 00	.....
Interest on Manitowoc county bonds .....	2,120 00	.....
Interest on New Richmond city bonds.....	100 00	.....
Interest on Eau Claire city bonds.....	696 68	.....
Interest on Grand Rapids city bonds .....	300 00	.....
Interest on bd of education, city of Neenah bonds	150 00	.....
Interest on Madison city refunding bonds... ..	125 00	.....
Interest on Milwaukee city bonds.....	1,500 00	.....
Interest on Platteville city bonds.....	250 00	.....
Interest on Tomahawk city bonds.....	330 00	.....
Interest on loan to town of Colburn.....	133 33	.....
Interest on loan to town of Day, Marathon Co...	28 70	.....
Interest on loan to town of Hancock.....	150 00	.....
Interest on loan to town of Minong.....	54 44	.....
Interest on loan to city of Waupaca.....	250 88	.....
Interest on loan to city of Merrill.....	350 00	.....
Interest on loan to Manitowoc county.....	655 00	.....
Interest on loan to Winnebago county .....	170 00	.....
Washburn county, penalty non payment of tax..	62	.....
Ex-state treasurers' judgment fund transfer.....	10,278 48	.....
Total receipts.....		\$27,828 96
DISBURSEMENTS.		
Treasurer state university transfer.....	\$27,822 13	.....
Refunded.....	6 83	.....
Total disbursements .....		\$27,828 96

"A."—Normal School Fund for 1894.

NORMAL SCHOOL FUND.

RECEIPTS		
Sales of lands .....	\$12,840 22	
Dues on certificates of sales .....	811 00	
Loans .....	1,737 50	
Centralia bridge bonds .....	1,000 00	
Oshkosh city bonds .....	10,000 00	
Eau Claire city bonds premium .....	35 28	
Plymouth school bonds .....	2,000 00	
Richland Center city bonds .....	1,000 00	
Viroqua school district No. 5 bonds .....	4,100 00	
Viroqua village bonds .....	2,000 00	
Waushara county bonds .....	1,000 00	
Taylor county bonds .....	1,000 00	
Ashland city bonds premium .....	56 20	
Edgerton city bonds .....	1,000 00	
Milwaukee city bonds .....	24,000 00	
Indemnity fund transfer one half indemnity fund .....	6,772 65	
Loan to Brown county .....	2,500 00	
Loan to Dunn county .....	5,000 00	
Loan to Florence county .....	3,000 00	
Loan to Manitowoc county .....	15,000 00	
Loan to Washburn county .....	4,000 00	
Loan to city of Chippewa Falls .....	3,000 00	
Loan to city Columbus .....	1,000 00	
Loan to city of Menasha .....	2,500 00	
Loan to city of Phillips .....	686 67	
Loan to city of Waupaca .....	1,060 00	
Loan to town of Grover .....	900 00	
Loan to town of Waupaca .....	1,000 00	
Loan to town of Worcester .....	500 00	
Loan to village of Osceola .....	200 00	
Loan to village of Whitefish Bay .....	600 00	
Total receipts .....		\$110,239 52
DISBURSEMENTS		
Loan to the village of Boyd .....	\$3,000 00	
Loan to board of education, city of Madison .....	40,000 00	
Loan to the town of Pine River .....	1,500 00	
Loan to Washburn county .....	10,000 00	
Loan to Lincoln county .....	10,000 00	
Loan to the village of Bloomer, Chippewa county .....	4,500 00	
Loan to Chippewa county .....	17,000 00	
Loan to city of Cumberland .....	5,900 00	
Loan to board of education, city of Whitewater .....	10,000 00	
Loan to dist. No. 1, Bayfield, Bayfield county .....	5,000 00	
Total disbursements .....		\$106,900 00

*"A."—Normal School Fund Income Receipts for 1894.*

## NORMAL SCHOOL FUND INCOME.

RECEIPTS.		
Interest on land certificates and loans.....	\$1,340	42
Interest on certificates of indebtedness.....	36,151	05
Interest on Ashland county bonds.....	2,250	00
Interest on Ashland city bonds.....	1,043	80
Interest on Beaver Dam city bonds.....	726	00
Interest on Waupaca city bonds.....	187	50
Interest on Centralia city bonds.....	145	00
Interest on Chippewa Falls city bonds.....	1,750	00
Interest on Columbus school bonds.....	900	00
Interest on Durand city bonds.....	150	00
Interest on Eau Claire city bonds.....	464	72
Interest on Edgerton school bonds.....	750	00
Interest on Greenwood city bonds.....	300	00
Interest on Hudson city bonds.....	1,980	00
Interest on Kenosha city bonds.....	5,000	00
Interest on La Crosse City bonds.....	500	00
Interest on Madison city bonds.....	5,062	50
Interest on Milwaukee city bonds.....	12,300	00
Interest on Milwaukee school bonds.....	4,150	00
Interest on Manitowoc county bonds.....	2,800	00
Interest on Oshkosh city bonds.....	2,891	25
Interest on Portage county bonds.....	960	00
Interest on Plymouth city bonds.....	550	00
Interest on Richland Center city bonds.....	300	00
Interest on Viroqua village bonds.....	124	50
Interest on Viroqua school district No. 5 bonds..	237	00
Interest on Wausara county bonds.....	250	00
Interest on Glenwood town bonds.....	300	00
Interest on Taylor county bonds.....	50	00
Interest on loan to Brown county.....	1,225	00
Interest on loan to Chippewa county.....	308	95
Interest on loan to Dunn county.....	2,700	00
Interest on loan to Florence county.....	300	00
Interest on loan to Jackson county.....	900	00
Interest on loan to Lincoln county.....	416	13
Interest on loan to Manitowoc county.....	400	00
Interest on loan to Oneida county.....	137	89
Interest on loan to Washburn county.....	1,342	78
Interest on loan to Winnebago county.....	1,870	00
Interest on loan to city of Chippewa Falls.....	405	00
Interest on loan to city of Cumberland.....	97	50
Interest on loan to bd. education city of Madison.	1,706	25
Interest on loan to city of Menasha.....	837	50
Interest on loan to city of Mineral Point.....	400	00
Interest on loan to city of Phillips.....	433	83
Interest on loan to city of Waupaca.....	575	00
Interest on loan to town of Grover.....	90	00
Interest on loan to town of Pine River.....	84	25
Interest on loan to town of Waupaca.....	100	00
Interest on loan to town of Worcester.....	70	00
Interest on loan to village of Whitefish Bay.....	570	00

*A.—Normal School Fund Income Disbursements for 1894.*

Interest on loan to village of Boyd.....	\$20 50 .....	
Interest on loan to village of Bloomer.....	76 87 .....	
Interest on loan to village of Osceola.....	42 00 .....	
General fund for fifth normal.....	10,000 00 .....	
General fund transfer 1-20 mill tax for new normal school.....	32,700 00 .....	
Interest on normal school fund deposit in banks.....	5,739 83 .....	
B. Goldsmith, regent Milwaukee normal, tuition, etc.....	837 25 .....	
F. B. Ainsworth, regent River Falls normal, tuition, etc.....	2,416 56 .....	
D. J. Gardner, regent Platteville normal, tuition, etc.....	1,984 15 .....	
E. M. Johnson, regent Whitewater normal, tuition, etc.....	2,088 49 .....	
John H. Hume, regent Oshkosh normal, tuition, etc.....	5,018 29 .....	
Interest on loan to Light Horse Squadron.....	1,320 00 .....	
W. J. Turner, regent Milwaukee normal, tuition.....	928 86 .....	
Interest on loan to board of education, city of Whitewater.....	190 28 .....	
W. D. Parker, refunded .....	2 47 .....	
Bernard Goldsmith, refunded.....	150 00 .....	
Washburn county, penalty non-payment of tax, 1892.....	5 21 .....	
<b>Total receipts.....</b>		<b>\$162,181 08</b>
<b>DISBURSEMENTS.</b>		
Trans. board of normal school regents, transfer.....	\$162,114 80 .....	
Refunded G. W. McCarthy.....	6 80 .....	
Refunded Anne F. Smith.....	1 60 .....	
Refunded G. P. Vinning.....	7 88 .....	
<b>Total disbursements.....</b>		<b>\$162 181 08</b>



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"A."—*Drainage Fund Receipts and Disbursements for 1894.*

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## DRAINAGE FUND.

RECEIPTS.		
Interest on land certificates.....	\$4,004 48	.....
Sales of lands .....	10,743 96	.....
Dues on certificates of sales.....	115 00	.....
Gen'l fund transfer one-half indemnity fund....	6,772 64	.....
Total receipts.....		<u>\$21,635 98</u>
DISBURSEMENTS.		
<i>Apportionment to Counties—</i>		
Adams.....	\$186 12	.....
Ashland.....	675 85	.....
Barron.....	17 42	.....
Bayfield.....	1,499 75	.....
Brown.....	78 48	.....
Buffalo.....	405 12	.....
Burnett.....	899 20	.....
Calumet.....	19 34	.....
Chippewa.....	773 50	.....
Clark.....	189 54	.....
Columbia.....	245 18	.....
Crawford.....	176 67	.....
Dane.....	235 21	.....
Dodge.....	232 68	.....
Door.....	123 59	.....
Douglas.....	1,097 04	.....
Dunn.....	670 04	.....
Eau Claire.....	142 91	.....
Florence.....	405 00	.....
Fond du Lac.....	82 84	.....
Forest.....	3,158 36	.....
Grant.....	4 06	.....
Green.....	89 23	.....
Green Lake.....	53 86	.....
Iron.....	50 00	.....
Jackson.....	114 55	.....
Jefferson.....	259 85	.....
Juneau.....	135 97	.....
Kenosha.....	8 70	.....
Kewaunee.....	56 13	.....
La Crosse.....	712 94	.....
Langlade.....	4,158 87	.....
Lincoln.....	1,802 19	.....
Manitowoc.....	201 56	.....
Marathon.....	183 12	.....

*"A."—Drainage Fund Disbursements for 1894.*

*Apportionment to Counties—Continued.*

Marinette.....	\$599 97	
Marquette.....	808 20	
Monroe.....	212 68	
Oconto.....	565 64	
Oneida.....	3,472 20	
Outagamie.....	177 27	
Pepin.....	198 53	
Polk.....	89 25	
Portage.....	477 04	
Price.....	2,053 26	
Racine.....	4 35	
Richland.....	187 50	
Rock.....	82 43	
Sauk.....	204 97	
Shawano.....	255 40	
Sheboygan.....	39 23	
Taylor.....	350 00	
Trempealeau.....	153 95	
Vernon.....	197 25	
Vilas.....	150 00	
Walworth.....	143 86	
Washburn.....	550 00	
Washington.....	74 20	
Waukesha.....	21 80	
Waupaca.....	521 45	
Wausara.....	216 98	
Winnebago.....	168 11	
Wood.....	231 78	
Refunded Dan Crowley.....	81 00	
Total disbursements.....		\$80,272 00

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*"A."—Delinquent Tax Fund Receipts and Disbursements for 1894.*

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DELINQUENT TAX FUND.

RECEIPTS.		
Taxes on state lands .....	\$9,893 92	
Total receipts .....		\$8,393 92
DISBURSEMENTS.		
<i>Apportionment to Counties—</i>		
Adams .....	\$86 17	
Ashland .....	867 89	
Barron .....	23 86	
Bayfield .....	132 60	
Brown .....	11 77	
Buffalo .....	70 57	
Burnett .....	58 10	
Chippewa .....	800 80	
Clark .....	27 54	
Columbia .....	46 08	
Crawford .....	54 63	
Door .....	17 95	
Douglas .....	229 86	
Dunn .....	46 27	
Eau Claire .....	68 83	
Florence .....	77 72	
Forest .....	143 82	
Grant .....	10 67	
Iron .....	593 42	
Jackson .....	76 21	
Juneau .....	122 58	
La Crosse .....	11 01	
La Fayette .....	5 87	
Langlade .....	124 38	
Lincoln .....	1,147 61	
Manitowoc .....	27 88	
Marathon .....	178 16	
Marquette .....	329 25	
Marquette .....	24 86	
Monroe .....	61 89	
Oconto .....	427 15	
Oneida .....	49 40	
Outagamie .....	92 66	
Pepin .....	39 80	
Pierce .....	56 81	
Polk .....	164 84	
Portage .....	87 90	
Price .....	40 54	
Richland .....	22 45	
Rock .....	2 96	
St. Croix .....	98 20	

*"A."—Delinquent Tax Fund Disbursements for 1894.*

<i>Apportionment to Counties—Continued.</i>		
Sauk.....	\$21 84	.....
Sawyer.....	60 04	.....
Shawano.....	876 68	.....
Taylor.....	1,690 88	.....
Trempealeau.....	85 18	.....
Vernon.....	58 68	.....
Washburn.....	182 88	.....
Waukesha.....	8 79	.....
Waupaca.....	55 84	.....
Waushara.....	27 98	.....
Wood.....	92 71	.....
Refunded Geo. B. Burrows.....	1 56	.....
Refunded E. P. Sherry.....	4 77	.....
Total disbursements.....		\$8,096 74

DEPOSIT FUND.

DISBURSEMENTS.		
Charles Pressentin, surplus.....	\$82 74	.....
A. F. Geraghty.....	15 81	.....
Henry I. Bliss.....	40 18	.....
Total disbursements.....		\$138 28

WISCONSIN FARM MORTGAGE LAND CO. FUND.

DISBURSEMENTS.		
Caroline Oberkircher; third dividend, paid.....	\$17 50	.....
		\$17 50

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*"A."—Ex-State Treasurers' Judgment Fund for 1894.*

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**INDEMNITY FUND.**

<b>RECEIPTS.</b>		
Sales of land.....	\$7,405 21	.....
Transfer from general fund sales 1892.....	6,140 08	.....
Total receipts.....		<b>\$18,545 29</b>
<b>DISBURSEMENTS.</b>		
Transfer to normal school fund.....	\$6,772 65	.....
Transfer to drainage fund.....	6,772 64	.....
Total disbursements.....		<b>\$18,545 29</b>

**EX-STATE TREASURERS' JUDGMENT FUND.**

<b>RECEIPTS.</b>		
On Richard Guenther judgment by Philetus Sawyer.....	\$80,000 00	.....
On H. B. Harshaw judgment.....	175,590 01	.....
Total receipts.....		<b>\$259,590 01</b>
<b>DISBURSEMENTS.</b>		
Treas. board regents normal schools.....	\$47,785 20	.....
Treas. university fund income.....	41,986 32	.....
Treas. agricultural college fund income.....	10,278 48	.....
Treas. general fund.....	327,902 55	.....
Total disbursements.....		<b>\$427,902 55</b>

*Swamp Land, Indemnity, Redemption, etc., Funds, for 1894.*

MANITOWOC AND CALUMET SWAMP LAND FUND.

RECEIPTS.		
Calumet county.....	\$19 84	.....
Manitowoc county.....	201 58	.....
Total receipts .....		\$320 92
DISBURSEMENTS.		
Calumet county.....	\$405 79	.....
Manitowoc county.....	2,611 05	.....
Total disbursements.....		\$3,016 84

COLUMBIA AND SAUK COUNTY INDEMNITY FUND.

RECEIPTS.		
Columbia county.....	\$245 18	.....
Sauk county.....	204 97	.....
Total receipts.....		\$450 10

REDEMPTION FUND.

RECEIPTS.		
Advertising, interest, penalties and fees .....	\$118 14	.....
Total receipts.....		\$118 14

ST. CROIX & LAKE SUPERIOR RAILROAD TRESPASS FUND.

DISBURSEMENTS.		
To treasurer general fund.....	\$2,067 46	.....
Total disbursements.....		\$2,067 46

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B—Statement showing the value of real and personal property subject to taxation in the several counties of the State of Wisconsin as determined and assessed by the State Board of Assessment for the year 1894.

COUNTIES.	HORSES.			NEAT CATTLE.		
	Number	Per head.	Assessed value.	Number.	Per head	Assessed valu .
Adams . . . . .	3,175	\$50 00	\$158,750	8,083	\$15 00	\$121,245
Ashland . . . . .	990	50 00	49,500	1,147	15 00	17,205
Barron . . . . .	4,092	50 00	204,600	11,197	15 00	167,955
Bayfield . . . . .	1,117	50 00	55,350	747	15 00	11,205
Brown . . . . .	6,285	50 00	314,250	12,235	15 00	183,525
Buffalo . . . . .	6,560	50 00	328,000	20,621	15 00	309,315
Burnett . . . . .	960	50 00	48,000	4,434	15 00	66,510
Calumet . . . . .	5,413	50 00	270,650	16,081	15 00	241,215
Chippewa . . . . .	5,924	50 00	296,200	10,979	15 00	164,685
Clark . . . . .	5,436	50 00	271,800	15,501	15 00	232,515
Columbia . . . . .	13,849	50 00	641,950	29,000	15 00	435,000
Crawford . . . . .	7,078	50 00	353,900	17,054	15 00	255,810
Dane . . . . .	22,087	50 00	1,104,350	62,083	15 00	931,245
Dodge . . . . .	13,281	50 00	664,050	40,100	15 00	601,500
Door . . . . .	3,753	50 00	187,650	11,191	15 00	167,865
Douglas . . . . .	820	50 00	41,000	291	15 00	4,365
Dunn . . . . .	7,877	50 00	393,850	18,774	15 00	281,610
Eau Claire . . . . .	6,270	50 00	313,500	12,241	15 00	183,615
Florence . . . . .	855	50 00	42,750	75	15 00	1,125
Fond du Lac . . . . .	18,102	50 00	905,100	35,877	15 00	538,155
Forest . . . . .	148	50 00	7,400	199	15 00	2,985
Grant . . . . .	19,024	50 00	951,200	53,953	15 00	809,295
Green . . . . .	10,952	50 00	547,600	43,936	15 00	659,040
Green Lake . . . . .	5,917	50 00	295,850	12,813	15 00	192,195
Iowa . . . . .	10,381	50 00	519,050	43,569	15 00	653,535
Iron . . . . .	215	50 00	10,750	383	15 00	5,745
Jackson . . . . .	5,089	50 00	254,450	12,740	15 00	191,100
Jefferson . . . . .	9,852	50 00	492,600	35,191	15 00	527,865
Juneau . . . . .	5,355	50 00	267,750	11,531	15 00	172,965
Kenosha . . . . .	5,504	50 00	275,200	15,876	15 00	238,140
Kewaunee . . . . .	5,502	50 00	275,100	18,390	15 00	275,850
La Crosse . . . . .	6,498	50 00	324,900	15,000	15 00	225,000
La Fayette . . . . .	9,505	50 00	475,250	36,848	15 00	552,720
Langlade . . . . .	1,607	50 00	80,350	8,518	15 00	127,770
Lincoln . . . . .	1,451	50 00	72,550	2,255	15 00	33,825
Manitowoc . . . . .	10,114	50 00	505,700	27,317	15 00	409,755
Marathon . . . . .	5,852	50 00	292,600	18,145	15 00	272,175
Marinette . . . . .	2,091	50 00	104,550	2,059	15 00	30,885
Marquette . . . . .	4,053	50 00	202,650	10,056	15 00	150,840
Milwaukee . . . . .	16,966	50 00	848,300	11,942	15 00	179,130
Monroe . . . . .	9,289	50 00	464,450	21,239	15 00	318,585
Oconto . . . . .	3,573	50 00	178,650	7,783	15 00	116,745
Oneida . . . . .	598	50 00	29,900	397	15 00	5,955
Outagamie . . . . .	7,514	50 00	375,700	21,524	15 00	322,860
Ozaukee . . . . .	5,002	50 00	250,100	14,981	15 00	224,715
Pepin . . . . .	2,714	50 00	135,700	6,355	15 00	95,325

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B.—Statement showing the value of real and personal property for 1894.—  
Continued.

COUNTIES.	HORSES.			NEAT CATTLE.		
	Number	Per head.	Assessed value.	Number.	Per head.	Assessed value.
Pierce.....	7,118	\$50 00	\$355,900	16,128	\$15 00	\$241,920
Polk.....	4,035	50 00	201,750	14,602	15 00	219,030
Portage.....	5,758	50 00	287,800	10,051	15 00	150,765
Price.....	796	50 00	39,800	1,370	15 00	20,550
Racine.....	6,982	50 00	349,100	17,219	15 00	258,285
Richland.....	8,159	50 00	407,950	20,270	15 00	304,050
Rock.....	17,811	50 00	890,550	36,586	15 00	548,790
St. Croix.....	7,187	50 00	359,350	16,354	15 00	245,310
Sauk.....	11,810	50 00	590,500	27,689	15 00	415,335
Sawyer.....	257	50 00	12,850	422	15 00	6,330
Shawano.....	5,172	50 00	258,600	15,585	15 00	233,775
Sheboygan.....	10,303	50 00	515,150	35,494	15 00	532,410
Taylor.....	1,101	50 00	55,050	2,852	15 00	42,780
Trempealeau.....	7,862	50 00	393,100	27,913	15 00	418,695
Vernon.....	11,869	50 00	593,450	25,911	15 00	388,665
Vilas.....	165	50 00	8,250	215	15 00	3,225
Walworth.....	12,930	50 00	646,500	34,501	15 00	517,515
Washburn.....	482	50 00	24,100	1,124	15 00	16,860
Washington.....	8,742	50 00	437,100	23,322	15 00	349,830
Waukesha.....	12,144	50 00	607,200	26,058	15 00	390,870
Waupaca.....	9,188	50 00	459,400	19,727	15 00	295,905
Waushara.....	6,886	50 00	344,300	14,448	15 00	216,720
Winnebago.....	9,026	50 00	451,300	22,578	15 00	338,670
Wood.....	3,233	50 00	161,650	9,252	15 00	138,780
Total.....	459,414		\$22,970,700	1,195,072		\$17,926,080



## "B."—Relative Value of Real and Personal Property.

APPENDIX B.—Statement showing relative value of real and personal property for 1894.—Continued.

COUNTIES.	MULES AND ASSES.			SHEEP AND LAMBS.			SWINE.		
	Num- ber.	Per head.	Value.	Number.	Per head.	Value.	Number.	Per head.	Value.
Adams.....	92	\$5 00	\$4,600	6,455	\$1 50	\$9,682 50	1,788	\$2 00	\$3,576
Ashtand.....	2	50 00	100	8,760	1 50	13,140 00	2,009	2 00	4,018
Barron.....	113	50 00	5,650	5,217	1 50	7,825 50	2,378	2 00	4,756
Bayfield.....	6	50 00	300	12,162	1 50	18,243 00	7,889	2 00	15,778
Brown.....	10	50 00	500	1,658	1 50	2,487 00	533	2 00	1,066
Buffalo.....	105	50 00	5,250	7,771	1 50	11,656 50	4,771	2 00	9,542
Burnett.....	13	50 00	650	6,680	1 50	10,020 00	3,512	2 00	7,024
Calumet.....	35	50 00	1,750	10,997	1 50	16,495 50	2,743	2 00	5,486
Chippewa.....	200	50 00	10,000	46,223	1 50	69,334 50	12,458	2 00	24,916
Clark.....	68	50 00	3,400	10,649	1 50	15,973 50	7,194	2 00	14,388
Columbia.....	67	50 00	3,350	37,861	1 50	56,791 50	26,901	2 00	53,802
Crawford.....	96	50 00	4,800	34,185	1 50	51,277 50	11,009	2 00	22,018
Dane.....	93	50 00	4,650	7,238	1 50	10,857 50	2,926	2 00	5,852
Dodge.....	67	50 00	3,350	18	1 50	27 00	137	2 00	274
Door.....	38	50 00	1,900	18,294	1 50	27,441 00	8,393	2 00	16,786
Douglas.....	18	50 00	900	6,760	1 50	10,140 00	3,600	2 00	7,200
Dunn.....	196	50 00	9,800	61,516	1 50	92,274 00	11,339	2 00	22,678
Eau Claire.....	64	50 00	3,200	2	1 50	3 00	21	2 00	42
Florence.....	4	50 00	200	15,397	1 50	23,095 50	34,945	2 00	69,896
Fond du Lac.....	57	50 00	2,850	18,477	1 50	27,715 50	17,755	2 00	35,510
Forest.....	11	50 00	550	35,878	1 50	53,817 00	6,080	2 00	12,160
Grant.....	134	50 00	6,700	9,438	1 50	14,157 00	18,264	2 00	26,528
Green.....	73	50 00	3,600						
Green Lake.....	82	50 00	1,600						
Iowa.....	90	50 00	4,500						

"B."—Relative Value of Real and Personal Property.

	5	50 00	250	8	1 50	12 00	45	2 00	90
Iron.....	51	50 00	2,520	6,812	1 50	10,218	8,104	2 00	6,328
Jackson.....	75	50 00	8,750	18,574	1 50	24,861	10,528	2 00	21,056
Jeneau.....	61	50 00	8,050	7,985	1 50	11,903	8,589	2 00	7,178
Kenosha.....	56	50 00	2,800	29,497	1 50	44,245	8,704	2 00	17,412
Kewaunee.....	41	50 00	2,050	8,388	1 50	12,582	4,549	2 00	9,098
La Crosse.....	65	50 00	8,250	7,748	1 50	11,632	6,457	2 00	12,914
La Fayette.....	117	50 00	5,850	12,578	1 50	18,959	20,190	2 00	40,880
Langlade.....	46	50 00	2,800	871	1 50	556	764	2 00	1,598
Lincola.....	15	50 00	750	964	1 50	1,446	445	2 00	1,890
Manitowoc.....	33	50 00	1,650	11,109	1 50	16,668	7,079	2 00	14,188
Marathon.....	55	50 00	2,750	10,389	1 50	15,583	4,332	2 00	8,664
Marquette.....	35	50 00	1,750	314	1 50	471	454	2 00	908
Marquette.....	85	50 00	1,750	15,077	1 50	22,615	8,119	2 00	6,288
Milwaukee.....	58	50 00	2,900	1,097	1 50	1,645	2,475	2 00	4,980
Monroe.....	81	50 00	4,050	28,065	1 50	34,597	6,865	2 00	12,670
Oconto.....	57	50 00	2,850	3,182	1 50	4,778	1,980	2 00	8,920
Oneida.....	4	50 00	200	.....	.....	.....	103	2 00	204
Outagamie.....	48	50 00	2,400	13,964	1 50	20,946	7,032	2 00	14,104
Ozaukee.....	49	50 00	2,450	2,260	1 50	3,390	2,580	2 00	5,120
Pepin.....	49	50 00	2,450	4,793	1 50	7,189	3,124	2 00	6,248
Pierce.....	120	50 00	6,000	25,243	1 50	37,864	6,322	2 00	12,644
Polk.....	76	50 00	3,800	8,915	1 50	13,872	2,260	2 00	4,520
Portage.....	90	50 00	4,500	6,926	1 50	10,389	4,468	2 00	8,936
Price.....	34	50 00	1,700	15	1 50	22	191	2 00	332
Racine.....	57	50 00	2,850	21,156	1 50	31,734	4,080	2 00	8,160
Richland.....	130	50 00	6,500	27,862	1 50	41,793	9,404	2 00	18,908
Rock.....	103	50 00	5,150	34,980	1 50	52,470	19,684	2 00	39,868
St. Croix.....	101	50 00	5,050	14,977	1 50	22,465	4,891	2 00	9,792
Sauk.....	118	50 00	5,650	23,876	1 50	35,814	12,506	2 00	25,012
Sawyer.....	.....	.....	.....	.....	.....	.....	96	2 00	192
Shawano.....	76	50 00	3,800	10,881	1 50	16,321	6,215	2 00	12,480
Sheboygan.....	82	50 00	4,100	10,274	1 50	15,411	6,892	2 00	18,684
Taylor.....	18	50 00	900	501	1 50	751	242	2 00	454
Trimpealeau.....	111	50 00	5,530	15,947	1 50	23,920	5,904	2 00	11,808
Vernon.....	90	50 00	4,500	36,408	1 50	54,604	10,935	2 00	21,870

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B.—Statement showing relative value of real and personal property for 1894—Continued.

COUNTIES.	MULES AND ASSES.			SHEEP AND LAMBS.			SWINE.		
	Num- ber.	Per head.	Value.	Number.	Per head.	Value.	Number.	Per head.	Value.
Vilas.....	1	\$50 00	\$50	.....	.....	.....	37	\$2 00	\$74
Walworth.....	49	70 00	2,450	45,623	\$1 50	\$68,434 50	13,105	2 00	26,210
Washburn.....	5	50 00	250	118	1 50	177 00	79	2 00	158
Washington ..	125	50 00	6,250	15,649	1 50	23,473 50	8,338	2 00	16,786
Waukesha ..	61	50 00	3,050	52,961	1 50	79,441 50	8,371	2 00	16,542
Waupaca.....	120	50 00	6,000	15,801	1 50	23,701 50	5,459	2 00	10,918
Waushara.....	80	50 00	4,000	15,025	1 50	22,537 50	4,730	2 00	9,460
Winnebago.....	43	50 00	2,100	23,851	1 50	35,776 50	5,932	2 00	11,844
Wood .....	40	50 00	2,000	8,586	1 50	5,879 00	1,296	2 00	2,592
Total.....	4,428	.....	\$221,400	948,226	.....	\$1,422,339 00	420,755	.....	\$840,370

"B."—Relative Value of Real and Personal Property.

APPENDIX B.—Statement showing relative value of real and personal property for 1834—Continued.

COUNTIES.	WAGONS, CARRIAGES AND SLEIGHS.			WATCHES.		
	Num ber.	Each.	Assess'd value.	Num- ber.	Each.	Assessed value.
Adams.....	1,494	\$25 00	\$37,350	106	\$30 00	\$3,180
Ashland.....	898	25 00	22,450	181	20 00	3,620
Barron.....	2,963	25 00	74,075	205	20 00	4,100
Bayfield.....	873	25 00	21,825	159	20 00	3,180
Brown.....	4,264	25 00	106,600	315	20 00	6,300
Buffalo.....	2,275	25 00	56,875	188	20 00	3,760
Barnett.....	920	25 00	23,000	25	20 00	500
Calumet.....	8,493	25 00	87,450	200	20 00	4,000
Chippewa.....	8,175	25 00	79,375	277	20 00	5,540
Clark.....	8,693	25 00	92,325	173	20 00	3,460
Columbia.....	5,855	25 00	146,375	934	20 00	18,680
Crawford.....	2,024	25 00	50,600	169	20 00	3,380
Dane.....	10,375	25 00	259,375	1,487	20 00	29,740
Dodge.....	7,195	25 00	179,875	380	20 00	7,600
Door.....	3,878	25 00	84,450	321	20 00	6,420
Douglas.....	555	25 00	13,875	76	20 00	1,520
Dunn.....	4,373	25 00	109,325	294	20 00	5,880
Eau Claire.....	3,755	25 00	93,875	433	20 00	8,660
Florence.....	306	25 00	7,650	.....	.....	.....
Fond du Lac.....	6,384	25 00	159,600	714	20 00	14,280
Forest.....	141	25 00	3,525	10	20 00	200
Grant.....	6,855	25 00	171,375	787	20 00	15,740
Green.....	4,718	25 00	117,950	933	20 00	18,660
Green Lake.....	2,206	25 00	55,150	284	20 00	5,680
Iowa.....	8,981	25 00	224,525	364	20 00	7,280
Iron.....	220	25 00	5,500	2	20 00	40
Jackson.....	1,957	25 00	48,925	315	20 00	6,300
Jefferson.....	5,184	25 00	129,600	447	20 00	8,940
Juneau.....	2,567	25 00	64,175	514	20 00	10,280
Kenosha.....	2,244	25 00	56,100	170	20 00	3,400
Kewaunee.....	4,556	25 00	113,900	133	20 00	2,660
La Crosse.....	3,996	25 00	99,900	524	20 00	10,480
La Fayette.....	3,084	25 00	77,100	270	20 00	5,400
Langlade.....	1,535	25 00	38,375	185	20 00	3,700
Lincoln.....	1,410	25 00	35,250	99	20 00	1,980
Manitowoc.....	7,890	25 00	197,250	177	20 00	3,540
Marathon.....	5,481	25 00	137,025	326	20 00	6,520
Marinette.....	1,795	25 00	44,875	53	20 00	1,060
Marquette.....	1,842	25 00	46,050	157	20 00	3,140
Milwaukee.....	13,794	25 00	344,850	2,999	20 00	59,980
Monroe.....	3,400	25 00	85,000	341	20 00	6,820
Oconto.....	2,592	25 00	64,800	122	20 00	2,440
Oneida.....	510	25 00	12,750	.....	.....	.....
Outagamie.....	4,639	25 00	115,975	410	20 00	8,200
Ozaukee.....	3,599	25 00	89,975	120	20 00	2,400

*"B."—Relative Value of Real and Personal Property.*

**APPENDIX B.—Statement showing relative value of real and personal property for 1894—Continued.**

COUNTIES.	WAGONS, CARRIAGES AND SLEIGHS.			WATCHES.		
	Num- ber.	Each.	Assessed value.	Num- ber.	Each.	Assessed value.
Pepin .....	1,456	\$35 00	\$36,400	74	\$20 00	\$1,480
Pierce .....	2,934	25 00	73,850	351	20 00	7,020
Polk .....	2,674	25 00	66,850	179	20 00	3,580
Portage .....	3,180	25 00	79,500	330	20 00	6,600
Price .....	588	25 00	23,075	10	20 00	200
Racine .....	3,402	25 00	85,050	253	20 00	5,060
Richland .....	2,422	25 00	60,550	362	20 00	7,240
Rock .....	8,793	25 00	219,825	1,760	20 00	35,200
St. Croix .....	3,763	25 00	94,075	466	20 00	9,320
Sauk .....	6,097	25 00	152,425	895	20 00	17,900
Sawyer .....	266	25 00	6,650	3	20 00	60
Shawano .....	4,543	25 00	113,575	118	20 00	2,360
Sheboygan .....	8,964	25 00	224,100	778	20 00	15,560
Taylor .....	1,428	25 00	35,700	51	20 00	1,020
Trempealeau .....	2,973	25 00	74,325	326	20 00	6,520
Vernon .....	3,473	25 00	86,825	223	20 00	4,460
Vilas .....	154	25 00	3,850	30	20 00	600
Walworth .....	6,124	25 00	153,100	1,577	20 00	31,540
Washburn .....	470	25 00	11,750	16	20 00	320
Washington .....	6,627	25 00	165,675	229	20 00	4,580
Waukesha .....	8,753	25 00	218,825	660	20 00	13,200
Waupaca .....	6,456	35 00	161,400	359	20 00	7,180
Waushara .....	2,725	25 00	68,125	222	20 00	4,440
Winnebago .....	6,214	25 00	155,350	877	20 00	17,540
Wood .....	2,610	25 00	65,350	151	20 00	3,020
<b>Total .....</b>	<b>256,121</b>	<b>.....</b>	<b>\$6,408,025</b>	<b>26,734</b>	<b>.....</b>	<b>\$534,680</b>

"B."—Relative Value of Real and Personal Property.

APPENDIX B.—Statement showing relative value of real and personal property for 1894.—Continued.

COUNTIES.	PIANOS, ORGANS AND MELODEONS.			BANK STOCK.	
	Number	Each.	Assessed value.	Statistics of value.	Assessed value.
Adams .....	163	\$75 00	\$12,225	\$1,820	\$1,820
Ashland .....	181	75 00	18,575	365,000	365,000
Barron .....	342	75 00	25,650	9,994	9,994
Bayfield .....	108	75 00	8,100	15,809	15,809
Brown .....	517	75 00	88,775	191,000	191,000
Buffalo .....	277	75 00	20,775	2,617	2,617
Barnett .....	62	75 00	4,650	.....	.....
Calumet .....	253	75 00	18,975	10,850	10,850
Chippewa .....	279	75 00	20,925	164,500	164,500
Clark .....	327	75 00	24,525	61,300	61,300
Columbia .....	1,169	75 00	87,675	188,695	188,695
Crawford .....	269	75 00	20,175	16,798	16,798
Dane .....	1,797	75 00	134,775	338,600	338,600
Dodge .....	636	75 00	47,700	106,480	106,480
Door .....	247	75 00	26,025	24,608	24,608
Douglas .....	147	75 00	11,025	371,100	371,100
Dunn .....	512	75 00	88,400	15,560	15,560
Eau Claire .....	523	75 00	89,225	208,094	208,094
Florence .....	18	75 00	975	8,000	8,000
Fond du Lac .....	955	75 00	71,625	210,200	210,200
Forest .....	14	75 00	1,050	.....	.....
Grant .....	996	75 00	74,700	43,871	43,871
Green .....	693	75 00	51,975	253,100	253,100
Green Lake .....	299	75 00	22,425	46,000	46,000
Iowa .....	575	75 00	43,125	51,887	51,887
Iron .....	9	75 00	675	4,832	4,832
Jackson .....	335	75 00	25,125	88,200	88,200
Jefferson .....	745	75 00	55,875	258,680	258,680
Juneau .....	447	75 00	33,525	8,625	8,625
Kenosha .....	314	75 00	23,550	54,600	54,600
Kewaunee .....	134	75 00	10,050	32,540	32,540
La Crosse .....	967	75 00	72,525	495,729	495,729
La Fayette .....	552	75 00	41,400	40,451	40,451
Langlade .....	216	75 00	16,200	9,250	9,250
Lincoln .....	119	75 00	8,925	160,000	160,000
Manitowoc .....	525	75 00	39,375	55,400	55,400
Marathon .....	438	75 00	32,475	193,477	193,477
Marinette .....	199	75 00	14,925	142,950	142,950
Marquette .....	250	75 00	18,750	6,485	6,485
Milwaukee .....	5,607	75 00	420,525	432,960	432,960
Monroe .....	517	75 00	88,775	22,850	22,850
Oconto .....	187	75 00	14,025	56,700	56,700
Oneida .....	66	75 00	4,950	33,354	33,354
Outagamie .....	422	75 00	31,650	292,055	292,055
Ozaukee .....	207	75 00	15,525	7,900	7,600

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B—Statement showing relative value of real and personal property for  
1914—Continued.

COUNTIES.	PIANOS, ORGANS AND ME- LODEONS.			BANK STOCK	
	Number	Each.	Assessed value.	Statistics of value.	Assessed value.
Pepin.....	174	\$75 00	\$18,050	\$10,065	\$10,065
Pierce.....	537	75 00	40,275	101,086	101,086
Polk.....	184	75 00	13,800	15,086	15,086
Portage.....	537	75 00	39,525	36,834	36,834
Price.....	52	75 00	3,900	13,200	13,200
Racine.....	427	75 00	32,025	70,515	70,515
Richland.....	552	75 00	41,400	31,503	31,503
Rock.....	1,465	75 00	109,875	435,995	435,995
St. Croix.....	616	75 00	46,200	92,975	92,975
Sauk.....	925	75 00	69,375	91,100	91,100
Sawyer.....	8	75 00	600	6,000	6,000
Shawano.....	169	75 00	12,675	15,155	15,155
Sheboygan.....	921	75 00	69,075	232,000	232,000
Taylor.....	79	75 00	5,925	5,045	5,045
Trempealeau.....	334	75 00	25,050	11,660	11,660
Vernon.....	399	75 00	29,925	35,286	35,286
Vilas.....	27	75 00	2,025	1,835	1,835
Walworth.....	1,286	75 00	96,450	292,000	292,000
Washburn.....	72	75 00	5,400	.....	.....
Washington.....	345	75 00	25,875	68,525	68,525
Waukesha.....	1,017	75 00	76,275	238,025	238,025
Waupaca.....	676	75 00	50,700	62,120	62,120
Waushara.....	464	75 00	34,800	2,800	2,800
Winnebago.....	1,204	75 00	90,300	554,485	554,485
Wood.....	317	75 00	23,775	59,740	59,740
Total.....	36,482	.....	\$2,786,150	\$7,766,456	\$7,766,456

"B."—Relative Value of Real and Personal Property.

APPENDIX B. —Statement showing relative values of real and personal property for 1894 Continued.

COUNTIES.	MERCHANTS' AND MANUFACTURERS' STOCK.		MONEYS, ACCOUNTS, BONDS, CREDITS, NOTES AND MORTGAGES.		ALL OTHER PERSONAL PROPERTY.	
	Statistics of Value.	Assessed Value.	Statistics of Value.	Assessed Value.	By Local Assessors.	By State Board.
Adams .....	\$10,176	\$10,176	\$1,805	\$1,805	\$25,910	\$25,916
Ashland .....	255,885	255,885	7,258	8,258	461,661	461,661
Barron .....	163,274	163,274	4,085	4,085	184,410	184,410
Bayfield .....	362,543	362,543			348,019	348,019
Brown .....	543,047	543,047			265,898	265,898
Buffalo .....	91,682	91,682	122,695	122,695	88,481	88,481
Burnett .....	47,192	47,192	20,601	20,601	18,955	18,955
Calumet .....	185,350	185,350	52,475	52,475	232,804	232,804
Chippewa .....	392,777	392,777	83,850	83,850	439,655	439,655
Clark .....	152,972	152,972			113,871	113,871
Columbia .....	431,652	431,652	89,575	89,575	704,829	704,829
Crawford .....	99,935	99,935	6,300	6,300	102,586	102,586
Dane .....	955,320	955,320	1,602,920	1,602,920	647,626	647,626
Dodge .....	291,294	291,294	14,400	14,400	477,991	477,991
Door .....	170,296	170,296	45,495	45,495	198,303	198,303
Douglas .....	329,981	329,981			195,075	195,075
Dunn .....	516,333	516,333	115,005	115,005	150,304	150,304
Eau Claire .....	633,676	633,676	94,575	94,575	833,113	833,113
Florence .....	97,040	97,040			9,640	9,640
Fond du Lac .....	593,705	593,705	170,816	170,816	627,459	627,459
Forest .....	2,290	2,290			20,906	20,906
Grant .....	279,184	279,184			97,576	97,576
Green .....	314,142	314,142	814,086	814,086	1,387,284	1,387,284
Green Lake .....	159,786	159,786	70,848	70,848	228,206	228,206



## "B."—Relative Value of Real and Personal Property.

APPENDIX B.—Statement showing relative value of real and personal property for 1891.—Continued.

COUNTIES.	MERCHANTS' AND MANUFACTURERS' STOCK.		MONEYS, ACCOUNTS, BONDS, CREDITS, NOTES AND MORTGAGES.		ALL OTHER PERSONAL PROPERTY.	
	Statistics of Value.	Assessed Value.	Statistics of Value.	Assessed Value.	By Local Assessors.	By State Board.
Iowa.....	\$151,169	\$151,169	\$13,711	\$13,711	\$204,324	\$204,324
Iron.....	178,257	178,257	.....	.....	88,480	88,480
Jackson.....	158,537	158,537	6,730	6,730	109,832	109,832
Jefferson.....	360,971	360,971	19,300	19,300	613,027	613,027
Juneau.....	183,848	183,848	22,480	22,480	82,886	82,886
Kenosha.....	218,023	218,023	32,887	32,887	416,397	416,397
Kewaunee.....	136,559	136,559	75,869	75,869	104,117	104,117
La Crosse.....	1,482,872	1,482,872	774,740	774,740	208,223	208,223
La Fayette.....	98,261	98,261	32,651	32,651	155,063	155,063
Langlade.....	56,541	56,541	.....	.....	63,300	63,300
Lincoln.....	522,129	522,129	.....	.....	228,434	228,434
Manitowoc.....	388,997	388,997	173,181	173,181	240,795	240,795
Marathon.....	814,298	814,298	18,707	18,707	505,280	505,280
Marquette.....	339,547	339,547	.....	.....	1,059,625	1,059,625
Marquette.....	39,936	39,936	500	500	35,313	35,313
Milwaukee.....	12,131,532	12,131,532	6,545,420	6,545,420	3,426,210	3,426,210
Milwaukee.....	167,879	167,879	5,593	5,593	139,634	139,634
Monroe.....	193,684	193,684	250	250	870,656	870,656
Oconto.....	353,151	353,151	.....	.....	17,171	17,171
Oneida.....	442,991	442,991	34,900	34,900	244,986	244,986
Outagamie.....	129,410	129,410	62,845	62,845	309,659	309,659
Ozaukee.....	44,690	44,690	12,574	12,574	38,717	38,717
Pepin.....	175,487	175,487	15,018	15,018	248,919	248,919
Pierce.....	85,724	85,724	20,233	20,233	95,575	95,575
Po.....	.....	.....	.....	.....	.....	.....

"B."—Relative Value of Real and Personal Property.

Fortage .....	220, 935	5, 449	5, 449	94, 115	91, 416
Price .....	265, 640	80, 000	30, 000	68, 178	63, 773
Racine .....	1, 053, 807	18, 175	18, 175	1, 51, 299	1, 51, 299
Racine .....	153, 734	26, 330	26, 330	203, 009	203, 009
Rok .....	817, 342	189, 040	189, 040	1, 720, 092	1, 720, 092
St. Croix .....	207, 801	31, 305	31, 305	307, 941	307, 941
Sauk .....	339, 056	81, 109	81, 109	686, 525	686, 525
Sawyer .....	10, 590	.....	.....	83, 539	83, 539
Shawano .....	180, 514	1, 225	1, 225	87, 837	87, 837
Sheboygan .....	654, 707	865, 870	365, 370	750, 258	750, 258
Taylor .....	58, 043	.....	.....	24, 375	24, 375
Trempealeau .....	147, 169	.....	.....	219, 348	219, 348
Vernon .....	186, 128	57, 278	57, 278	288, 178	288, 178
Vilas .....	20, 988	.....	.....	32, 200	32, 200
Walworth .....	895, 905	187, 165	187, 165	1, 512, 834	1, 512, 834
Washington .....	79, 510	100	100	76, 852	76, 852
Washington .....	210, 095	197, 345	197, 345	451, 995	451, 995
Waukeesa .....	368, 409	114, 878	114, 878	1, 562, 650	1, 562, 650
Waupaca .....	243, 583	51, 659	51, 659	133, 658	133, 658
Waushara .....	60, 657	9, 000	9, 000	74, 786	74, 786
Winnebago .....	1, 294, 370	564, 440	564, 440	452, 219	452, 219
Wood .....	222, 835	9, 374	9, 374	35, 760	35, 760
Total .....	\$33, 036, 253	\$12, 557, 540	\$12, 557, 540	\$27, 139, 124	\$27, 139, 124

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B.—Statement showing relative value of real and personal property for 1894.—Continued.

COUNTIES.	LANDS.			CITY AND VILLAGE LOTS.	
	No. Acres.	Valuation by local assessors.	Valuation by state board.	Valuation by local assessors.	Valuation by state board.
Adams .....	360,506	\$789,912	\$1,161,734	\$21,729	\$25,000
Ashland .....	650,179	1,303,584	931,318	5,662,798	3,743,240
Barron .....	550,427	997,577	1,416,049	273,074	452,000
Bayfield .....	641,182	2,191,259	2,895,445	510,894	580,000
Brown .....	301,990	3,004,447	2,737,329	3,475,613	3,154,000
Buffalo .....	433,908	1,482,535	1,653,623	262,382	320,000
Burnett .....	308,137	431,118	648,660	61,275	50,000
Calumet .....	202,106	4,729,691	4,081,282	344,180	374,000
Chippewa .....	1,176,915	4,428,828	3,586,449	2,482,053	2,444,000
Clark .....	760,382	3,417,430	3,364,851	568,659	560,000
Columbia .....	492,618	6,558,494	5,715,968	2,158,077	2,180,000
Crawford .....	358,981	1,299,216	1,372,355	366,348	360,000
Dane .....	756,810	12,913,824	13,194,805	7,126,310	7,100,000
Dodge .....	547,311	10,417,822	14,181,515	1,811,407	2,530,000
Door .....	293,005	1,318,501	667,279	568,977	500,000
Douglas .....	705,783	8,863,948	4,453,108	16,583,134	12,500,000
Dunn .....	525,974	2,421,966	2,329,706	651,611	740,000
Eau Claire .....	381,337	2,447,195	1,130,127	4,546,119	3,650,000
Florence .....	296,130	1,186,670	1,011,620	83,732	81,000
France du L'c .....	449,160	10,475,309	9,316,758	4,208,198	4,200,000
Forest .....	786,162	1,481,028	1,951,049	105,055	105,000
Grant .....	699,852	5,389,536	7,603,832	1,156,567	1,510,000
Green .....	365,294	5,920,129	5,408,423	1,603,616	1,630,000
Green Lake .....	221,502	2,893,175	3,086,733	799,337	800,000
Iowa .....	480,168	4,657,061	4,492,709	736,091	900,000
Iron .....	436,592	1,918,936	1,538,369	338,354	330,000
Jackson .....	516,984	1,376,685	1,777,705	325,446	300,000
Jefferson .....	324,449	6,426,396	7,743,475	2,467,656	2,480,000
Juneau .....	444,953	1,132,289	1,594,336	482,617	488,000
Kenosha .....	171,450	4,031,124	4,227,245	1,284,104	1,600,000
Kewaunee .....	217,092	2,671,432	2,385,525	555,603	500,000
La Crosse .....	295,735	2,292,620	1,317,845	9,558,043	7,110,000
La Fayette .....	396,785	4,488,142	5,211,614	590,189	600,000
Langlade .....	521,641	687,347	1,090,130	299,060	440,000
Lincoln .....	546,310	979,804	1,409,821	1,288,810	1,076,000
Manitowoc .....	870,897	7,312,409	7,203,536	2,216,555	1,900,000
Marathon .....	981,463	2,728,655	1,270,465	2,456,260	1,550,000
Marinette .....	856,641	2,032,792	2,238,454	2,274,004	2,300,000
Marquette .....	294,662	1,048,071	1,168,283	167,648	150,000
Milwaukee .....	130,515	11,184,364	10,790,597	112,490,390	89,811,000
Monroe .....	542,227	1,891,491	2,100,096	417,238	750,000
Oconto .....	605,406	1,477,003	1,193,527	308,794	630,000
Ojibwa .....	445,796	849,186	870,365	340,250	280,000
Outagamie .....	337,599	4,696,196	3,695,283	4,617,472	4,531,000
Ozaukee .....	146,881	5,233,148	4,649,761	624,573	557,000

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B.—Statement showing relative value of real and personal property for 1894.—Continued.

COUNTIES.	LANDS.			CITY AND VILLAGE LOTS.	
	No. Acres.	Valuation by local assessors.	Valuation by state board	Valuation by local assessors.	Valuation by state board.
Pepin. . . . .	146,087	\$686,833	\$594,112	\$190,272	\$187,000
Pierce . . . . .	365,027	2,824,613	2,423,516	664,521	668,000
Polk . . . . .	567,777	1,830,997	1,652,690	155,324	157,000
Portage . . . . .	492,818	1,355,275	1,469,002	947,901	957,000
Price . . . . .	696,949	1,168,894	2,046,858	156,432	170,000
Racine . . . . .	206,980	5,806,716	3,795,440	8,229,706	7,906,000
Richland . . . . .	869,334	2,863,635	2,054,053	601,491	575,000
Rock . . . . .	447,095	10,412,324	12,294,303	5,280,118	5,452,000
St. Croix. . . . .	456,750	8,983,831	3,819,865	1,305,545	1,296,000
Sauk . . . . .	529,739	5,297,865	4,583,449	1,927,297	1,819,000
Sawyer . . . . .	720,640	1,281,391	1,696,189	52,685	52,000
Shawano . . . . .	528,927	2,206,393	1,807,733	433,186	890,000
Sheboygan . . . . .	820,325	10,084,676	10,248,215	5,751,828	4,790,000
Taylor . . . . .	614,879	705,454	808,927	49,315	56,000
Trempealeau . . . . .	469,260	2,329,518	2,190,854	325,875	325,000
Vernon . . . . .	506,474	2,899,886	2,661,830	316,121	325,000
Vilas . . . . .	455,124	888,483	1,072,903	68,036	72,000
Walworth . . . . .	348,481	9,575,233	9,612,196	2,835,302	2,835,000
Washburn . . . . .	452,024	543,614	588,523	43,513	43,000
Washington . . . . .	271,453	8,713,941	7,570,491	1,011,249	1,007,000
Waukesha . . . . .	347,225	10,881,002	10,241,709	4,061,287	3,935,000
Waupaca . . . . .	447,206	2,234,503	2,016,826	1,093,285	1,100,000
Waushara . . . . .	388,877	1,751,676	1,366,450	164,634	168,000
Winnebago . . . . .	261,385	2,627,205	4,410,605	8,569,965	8,491,000
Wood . . . . .	491,323	1,018,349	1,449,745	689,849	870,000
Total . . . . .	32,229,051	\$61,399,147	\$54,946,643	\$244,719,013	\$211,509,240

*"B."—Relative Value of Real and Personal Property.*

APPENDIX B.—Statement showing relative value of real and personal property for  
1894—Continued.

COUNTIES.	Personal property.	Land.	Lots.	Total.
Adams.....	\$386,266	\$1,161,784	\$25,000	\$1,572,000
Ashland.....	1,196,442	931,818	3,743,240	5,871,000
Barron.....	809,951	1,416,044	452,000	2,678,000
Bayfield.....	826,555	2,895,445	580,000	4,302,000
Brown.....	1,783,671	2,737,329	3,154,000	7,675,000
Buffalo.....	961,877	1,653,623	320,000	2,935,000
Burnett.....	213,340	644,660	50,000	912,000
Calumet.....	1,065,718	4,081,282	374,000	5,521,000
Chippewa.....	1,673,551	3,586,449	2,444,000	7,704,000
Clark.....	978,149	3,364,851	560,000	4,903,000
Columbia.....	2,782,082	5,715,968	2,180,000	10,678,000
Crawford.....	944,645	1,373,355	360,000	2,678,000
Dane.....	6,114,195	13,194,805	7,100,000	26,409,000
Dodge.....	2,467,485	14,181,515	2,530,000	19,179,000
Dor.....	929,721	667,279	500,000	2,097,000
Douglas.....	968,892	4,453,108	12,500,000	17,922,000
Dunn.....	1,680,294	2,829,706	740,000	5,250,000
Eau Claire.....	2,429,873	1,130,127	3,650,000	7,210,000
Florence.....	137,380	1,611,620	81,000	1,230,000
Fond du Lac.....	3,163,242	9,316,758	4,200,000	16,680,000
Forest.....	38,951	1,951,049	105,000	2,095,000
Grant.....	2,856,168	7,603,832	1,510,000	11,970,000
Green.....	3,446,577	5,480,423	1,630,000	10,455,000
Green Lake.....	1,163,267	3,086,733	800,000	5,050,000
Iowa.....	1,817,291	4,492,709	900,000	7,210,000
Iron.....	294,631	1,538,369	330,000	2,163,000
Jackson.....	858,295	1,777,705	300,000	2,936,000
Jefferson.....	2,486,525	7,743,475	2,480,000	12,710,000
Juneau.....	863,684	1,594,336	488,000	2,946,000
Kenosha.....	1,382,755	4,227,245	1,600,000	7,210,000
Kewaunee.....	1,050,475	2,385,525	500,000	3,936,000
La Crosse.....	3,722,155	1,317,845	7,110,000	12,150,000
La Fayette.....	1,543,886	5,311,614	600,000	7,455,000
Langlade.....	319,870	1,090,130	440,000	1,850,000
Lincoln.....	1,066,179	1,409,821	1,076,000	3,552,000
Manitowoc.....	2,046,464	7,203,536	1,900,000	11,150,000
Marathon.....	2,299,535	1,270,465	1,550,000	5,120,000
Marinette.....	1,741,546	2,238,454	2,300,000	6,280,000
Marquette.....	521,717	1,168,283	150,000	1,840,000
Milwaukee.....	24,398,403	10,790,597	89,811,000	125,000,000
Monroe.....	1,300,904	2,100,096	750,000	4,151,000
Oconto.....	1,009,473	1,193,527	630,000	2,833,000
Oneida.....	456,625	870,365	280,000	1,607,000
Outagamie.....	1,906,717	3,695,283	4,531,000	10,133,000
Ozaukee.....	1,101,239	4,649,761	557,000	6,308,000
Pepin.....	403,888	594,112	187,000	1,185,000
Pierce.....	1,315,484	2,423,516	668,000	4,407,000
Polk.....	743,310	1,652,690	157,000	2,552,000
Portage.....	994,998	1,469,002	957,000	3,371,000

*"B."—Relative Value of Real and Personal Property.*

**APPENDIX B.—Statement showing relative value of real and personal property for 1894—Continued.**

COUNTIES.	Personal property.	Land.	Lots.	Total.
Price.....	\$461,142	\$2,046,858	\$170,000	\$2,678,000
Racine.....	3,425,560	3,795,440	7,906,000	15,127,000
Richland.....	1,302,947	2,054,053	575,000	3,932,000
Rock.....	5,013,697	12,294,303	5,452,000	22,760,000
St. Croix.....	1,429,135	3,819,865	1,298,000	6,547,000
Sauk.....	2,435,551	4,583,449	1,819,000	8,838,000
Sawyer.....	126,811	1,696,189	52,000	1,875,000
Shawano.....	938,267	1,807,733	390,000	3,136,000
Sheboygan.....	3,391,785	10,248,215	4,790,000	18,430,000
Taylor.....	225,073	808,227	56,000	1,090,000
Trempealeau.....	1,337,146	2,190,854	325,000	3,853,000
Vernon.....	1,648,170	2,661,820	325,000	4,635,000
Vilas.....	73,097	1,072,903	72,000	1,218,000
Walworth.....	3,929,804	9,612,196	2,835,000	16,377,000
Washburn.....	211,477	548,523	43,000	843,000
Washington.....	1,957,509	7,570,491	1,007,000	10,535,000
Waukesha.....	3,689,291	10,241,709	3,925,000	17,856,000
Waupaca.....	1,506,174	2,016,826	1,100,000	4,623,000
Wausara.....	826,550	1,366,450	168,000	2,361,000
Winnebago.....	4,268,895	4,410,605	8,491,000	17,170,000
Wood.....	730,255	1,449,745	870,000	3,050,000
<b>Total .....</b>	<b>\$133,344,117</b>	<b>\$254,946,643</b>	<b>\$211,509,240</b>	<b>\$600,000,000</b>

*"C."—Valuation of Taxable Property.*

APPENDIX C.—Statement of the valuation of the taxable property of the several counties of the state of Wisconsin, as determined by the State Board of Assessment for 1893, and the apportionment of the state tax and special charges for said year.

COUNTIES.	Valuation by State Board.	State tax .001557676 per cent.	SPECIAL CHARGES.		
			State Hospital for Insane	Northern Hospital for Insane	Industrial School for Boys.
Adams.....	\$1,765,000	\$2,749 23	\$517 86		
Ashland.....	6,500,000	10,124 89		\$1,896 24	\$184 42
Barron.....	8,000,000	4,673.02	1,508 01		158 42
Bayfield.....	4,760,000	7,414 47		719 12	
Brown.....	8,455,000	13,170 08		3,193 72	266 15
Buffalo.....	3,291,000	5,126 28	1,280 20		
Burnett.....	1,028,000	1,601 22	474 55		
Calumet.....	6,200,000	9,657 58		917 44	
Chippewa.....	8,635,000	13,450 50	78 21	1,744 70	209 85
Clark.....	5,500,000	8,587.21	560 77	432 30	120 43
Columbia.....	11,851,000	18,459 98	1,227 26		73 14
Crawford....	3,000,000	4,673 03	1,163 70		103 71
Dane.....	29,584,000	46,082 33	5,062 78		187 28
Dodge.....	21,487,000	33,469 79	78 21	2,188 28	195 42
Door.....	2,395,000	3,730 61		1,044 10	52 14
Douglas.....	20,000,000	31,153 52		1,604 50	95 71
Dunn.....	5,857,000	9,123 53	805 42		27 43
Eau Claire....	8,033,000	12,513 82	745 13	1,213 97	20 14
Florence.....	1,460,000	2,305 35		311 15	27 14
F. du Lac....	18,576,000	28,935 43		1,675 26	326 43
Forest.....	2,566,000	3,996 96		10 79	
Grant.....	13,300,000	20,717 09	2,373 06		192 14
Green.....	11,746,000	18,296 46	1,364 92		133 71
G. Lake.....	5,744,000	8,947 30		1,112 86	108 85
Iowa.....	8,000,000	12,461 41	1,058 67		4 43
Iron.....	2,500,000	3,894 18		8 57	
Jackson.....	3,288,000	5,121 62	1,227 75		60 71
Jefferson....	4,134,000	22,016 25		2,129 34	110 43
Juneau.....	3,265,000	5,085 78	1,472 01	15 00	52 14
Kenosha.....	8,066,000	12,595 39		649 18	151 57
Kewaunee....	4,300,000	6,698 89		1,120 77	
La Crosse....	13,540,000	21,090 91	2,268 00		195 85
La Fayette....	8,388,000	13,065 77	1,650 25		46 23
Langlade....	2,065,000	3,216 58		677 18	49 56
Lincoln.....	3,973,000	6,196 39		950 69	
Manitowoc....	12,394,000	19,305 33		1,859 85	231 57
Marathon....	5,615,000	8,746 31		2,184 18	82 57
Marinette....	7,000,000	10,903 73		1,474 18	188 00
Marquette....	2,066,000	3,213 16		754 41	
Milwaukee....	125,000,000	194,709 50		44 07	619 28
Monroe.....	4,650,000	7,243 20	1,970 19		136 23
Oconto.....	3,175,000	4,945 62		1,806 43	365 57
Oneida.....	1,800,000	2,803 82		402 90	

"C."—Valuation of Taxable Property.

APPENDIX C.—Statement of the valuation of the taxable property of the several counties of the state of Wisconsin, as determined by the State Board of Assessment for 1893.  
—Continued.

COUNTIES.	Valuation by State Board.	State tax .001557676 per cent.	SPECIAL CHARGES.		
			State Hospital for Insane.	Northern Hospital for Insane.	Industrial School for Boys.
Outagamie...	\$11,850,000	\$17,879 60	.....	\$1,361 62	\$551 56
Ozaukee.....	7,063,000	11,001 90	.....	1,281 62	.....
Pepin .....	1,328,000	2,068 55	\$506 81	.....	.....
Pierce .....	4,935,000	7,637 06	1,918 97	.....	126 85
Polk. ....	2,859,000	4,453 34	1,290 31	.....	51 43
Portage .....	3,772,000	5,875 50	.....	2,038 17	9 43
Price .....	3,000,000	4,673 03	.....	664 42	85 14
Racine.....	16,800,000	26,168 95	.....	1,067 26	34 28
Richland.....	4,501,000	7,015 76	1,147 72	.....	52 14
Rock .....	25,498,000	39,717 65	8,132 95	.....	102 85
St. Croix.....	7,333,000	11,423 40	1,671 80	.....	156 57
Sauk .....	9,900,000	15,420 98	1,061 27	.....	261 28
Sawyer.....	2,100,000	3,271 11	501 45	.....	.....
Shawano.....	3,512,000	5,470 53	.....	851 59	52 14
Sheboygan...	20,500,000	31,932 36	.....	2,201 68	156 43
Taylor.....	1,110,000	1,729 00	.....	433 04	133 28
Trempealeau..	4,314,000	6,719 78	1,914 56	.....	.....
Vernon.....	5,100,000	7,844 15	1,863 27	.....	159 71
Vilas .....	1,592,000	2,479 82	.....	.....	.....
Walworth.....	17,200,000	26,792 06	1,509 11	.....	109 71
Washburn.....	943,000	1,468 72	321 13	.....	50 85
Washington...	11,803,000	18,385 29	.....	1,169 97	104 28
Waukesha.....	20,000,000	31,153 52	77 75	2,208 18	260 00
Waupaca.....	5,094,000	7,934 79	.....	2,039 46	190 71
Waushara .....	2,644,000	4,118 50	.....	827 18	32 43
Winnebago....	18,388,000	28,564 71	.....	3,949 26	523 71
Wood .....	3,411,000	5,316 17	.....	1,418 72	144 00
Total.....	\$654,000,000	\$1,018,720 00	\$43,302 50	\$53,149 05	\$3,055 53



*"C."—Valuation of Taxable Property.*

APPENDIX C.—Statement of the valuation of the taxable property of the several counties of the state of Wisconsin, as determined by the State Board of Assessment for 1893 and the apportionment of the state tax and special charges for said year.

COUNTIES.	SPECIAL CHARGES.					Grand Total.
	Care Chronic Insane.	Total tax and Special Charges.	Special Loans.	School District Loans.	Tax and Penalty 1892.	
Ajams ..	\$175 08	\$3,441 67	.....	\$473 13	.....	\$3,914 80
Ashland ..	.....	12,205 55	\$1,241 12	3,342 50	.....	16,789 17
Barron ..	700 23	7,039 68	3,329 00	1,370 40	.....	11,739 08
Bay field ..	.....	8,133 59	.....	6,660 33	.....	14,793 92
Brown ..	.....	16,629 95	12,608 00	142 04	.....	29,379 99
Buffalo ..	1,501 89	7,908 17	.....	72 35	.....	7,980 52
Burnett ..	751 03	2,826 80	.....	245 44	.....	3,072 24
Calumet ..	1,673 70	12,248 72	.....	.....	.....	12,248 72
Chippewa ..	3,044 73	18,527 99	4,235 00	1,663 59	.....	24,426 58
Clark ..	970 80	10,651 51	830 00	1,369 67	.....	12,851 18
Columbia ..	.....	19,760 38	.....	106 00	.....	19,866 38
Crawford ..	2,172 76	8,112 20	.....	599 00	.....	8,711 20
Dane ..	.....	51,312 34	6,425 00	720 87	.....	58,458 21
Dodge ..	.....	35,931 70	.....	.....	.....	35,931 70
Dor ..	877 26	5,704 11	.....	586 47	.....	6,290 58
Douglas ..	398 25	33,251 98	.....	1,192 00	.....	34,443 98
Dunn ..	.....	9,956 13	9,800 00	1,186 22	.....	20,942 35
Eau Claire ..	3,097 43	17,589 49	843 13	3,789 43	.....	22,222 05
Florence ..	.....	2,643 64	3,300 00	.....	.....	5,943 64
F'd du Lac ..	.....	30,937 12	.....	.....	.....	30,937 12
Forest ..	.....	4,007 75	260 00	331 00	.....	4,598 75
Grant ..	.....	23,282 29	.....	820 00	.....	24,102 29
Green ..	.....	19,795 09	.....	878 84	.....	20,673 93
Gr'n Lake ..	1,018 76	11,187 77	2,800 00	.....	.....	13,487 77
Iowa ..	.....	13,524 51	4,064 95	179 20	.....	17,768 66
Iron ..	.....	3,902 75	108 49	.....	.....	4,011 24
Jackson ..	1,672 87	8,082 95	4,126 67	804 73	.....	13,014 35
Jefferson ..	.....	24,256 02	.....	.....	.....	24,256 02
Juneau ..	2,864 59	9,489 52	.....	405 82	.....	9,895 34
Kenosha ..	2,470 02	15,866 18	.....	.....	.....	15,866 18
Kewaunee ..	1,251 86	9,071 02	.....	240 00	.....	9,311 02
La Crosse ..	.....	23,554 76	.....	132 60	.....	23,687 36
LaFayette ..	2,638 97	17,401 22	.....	973 50	.....	18,374 72
Langlade ..	106 92	4,050 29	114 00	425 60	.....	4,589 89
Lincoln ..	265 55	7,412 63	7,551 85	1,129 43	.....	16,093 91
Manitow'c ..	.....	21,397 25	15,400 00	.....	.....	36,797 25
Marathon ..	1,464 52	12,477 58	2,838 93	2,047 78	.....	17,364 29
Marinette ..	1,179 86	13,745 77	.....	902 05	.....	14,647 82
Marquette ..	1,122 12	4,094 69	.....	105 00	.....	5,199 69
Milwauk'e ..	.....	195,372 85	1,170 00	.....	.....	196,542 85
Monroe ..	1,353 06	10,702 73	.....	826 86	.....	11,529 09
Oconto ..	2,252 82	8,870 44	105 00	1,451 83	.....	10,427 27
Oneida ..	.....	3,206 72	1,626 15	2,154 00	.....	6,986 87

"C."—Valuation of Taxable Property.

APPENDIX C —Statement of the valuation of the taxable property of the several counties of the state of Wisconsin, as determined by the State Board of Assessment for 1893.  
—Continued.

COUNTIES.	SPECIAL CHARGES.					Grand Total.
	Care Chronic Insane.	Total Tax and Special Charges.	Special Loans.	School District Loans.	Tax and Penalty 1892.	
Outag'mie .....		\$19,592 78	\$378 00	\$3,654 90		\$23,620 68
Ozaukee .....	\$1,507 06	13,790 58				13,790 58
Pepin. ....	482 66	3,058 02		133 15		3,191 17
Pierce ....	923 94	10,655 82		262 00		10,917 82
Polk .....	1,876 85	7,671 98	514 50	1,137 37		6,353 80
Portage....	756 50	8,679 60		1,299 48		9,979 08
Price .....	274 63	5,647 27	7,070 00	254 00		12,971 27
Racine. ....		27,270 49				27,270 49
Richland..	1,982 25	10,197 87		266 09		10,463 96
Rock .....		42,958 45		2,356 20		45,309 65
St. Croix. ....	1,401 21	14,651 98		2,946 00		17,597 93
Sauk .....		16,748 58		2 20		16,745 73
Sawyer. ....		3,772 56				3,772 56
Shawano. ....	367 40	6,741 66	2,130 00	1,758 65		10,630 81
Sheboygan .....		34,290 47				34,290 47
Taylor....	421 07	2,716 39	990 00	673 20		4,379 59
Trim'ple'u .....	2,303 95	10,938 29	2,366 67	1,204 79		14,509 75
Vernon....		9,967 13		962 85		10,929 98
Vilas .....		2,479 82	2,297 04	1,100 00		5,876 86
Walworth .....		28,410 88		420 40		28,831 28
Washb'rn. ....	103 25	1,944 05	4,927 40	2,195 32	15,596 18	24,662 35
Wash'gt'n .....	2,260 37	21,919 91				21,9 9 91
Wau-esha. ....	3,650 85	37,351 00				37,351 00
Waupaca. ....	1,933 71	12,098 67	5,585 00	354 74		17,988 41
Waushara .....	433 59	5,411 70	1,150 00	1,124 84		7,686 54
Win'bago. ....		38,037 68	1,875 00	1,480 00		36,392 68
Wood ....	93 28	6,964 17	1,562 00	1,461 53		9,987 70
Total... ..	\$55,796 10	\$1,179,523 18	\$113,097 90	62374 89	15596 18	\$1,370,592 15

"C."—*Valuation of Taxable Property.*

APPENDIX C.—*Statement of the valuation of the taxable property of the several counties of the state of Wisconsin, as determined by the State Board of Assessment for 1894, and the apportionment of the tax and special charges for said year.*

COUNTIES.	Valuation by State Board.	State Tax .0004 per cent.	SPECIAL CHARGES.		
			State Hospital for Insane.	Northern Hospital for Insane.	Industrial School for Boys.
Adams.....	\$1,576,000	\$630 40	\$578 95		
Ashland.....	5,871,000	2,348 40		\$2,410 91	\$227 13
Barron.....	2,678,000	1,071 20	1,075 85		163 43
Bayfield.....	4,302,000	1,729 80		901 56	11 71
Brown.....	7,675,000	3,070 00		2,963 03	314 00
Buffalo.....	2,935,000	1,174 00	811 11		
Burnett.....	912,000	364 80	435 23		
Calumet.....	5,521,000	2,208 40		920 13	57 72
Chippewa.....	7,704,000	3,081 60	78 81	2,299 63	257 00
Clark.....	4,903,000	1,961 20	804 11	222 41	17 86
Columbia.....	10,678,000	4,271 20	1,556 19		126 23
Crawford.....	2,678,000	1,071 20	1,237 09		62 00
Dane.....	26,409,000	10,563 60	5,533 98		875 00
Dodge.....	19,179,000	7,671 60	78 21	2,141 67	250 56
Door.....	2,097,000	838 80		818 37	31 57
Douglas.....	17,922,000	7,168 80		2,168 14	147 02
Dunn.....	5,250,000	2,100 00	1,354 88		
Eau Claire.....	7,210,000	2,884 00	1,182 80	720 92	52 14
Florence.....	1,280,000	492 00		484 08	
Fond du Lac..	16,630,000	6,672 00		1,703 42	95 71
Forest.....	2,095,000	838 00			
Grant.....	11,970,000	4,788 00	2,319 87		208 56
Green.....	10,435,000	4,194 00	1,634 79		162 85
Green Lake...	5,050,000	2,020 00		1,257 62	87 14
Iowa.....	7,210,000	2,884 00	921 69		
Iron.....	2,163,000	865 20		278 82	
Jackson.....	2,936,000	1,174 40	1,179 72		96 86
Jefferson.....	12,710,000	5,084 00		2,508 23	31 29
Juneau.....	2,946,000	1,178 40	1,821 27		52 14
Kenosha.....	7,210,000	2,884 00		638 70	86 57
Kewaunee.....	3,936,000	1,574 40		1,030 79	91 43
La Crosse.....	12,150,000	4,860 00	1,685 06		356 27
La Fayette.....	7,455,000	2,982 00	1,457 46		
Langlade.....	1,850,000	740 00		434 34	103 43
Lincoln.....	3,552,000	1,420 80		777 19	
Manitowoc.....	11,150,000	4,460 00		1,205 07	186 71
Marathon.....	5,120,000	2,048 00		1,515 86	104 58
Marinette.....	6,280,000	2,512 00		1,813 07	53 71
Marquette.....	1,840,000	736 00		737 54	
Milwaukee.....	125,000,000	50,000 00			338 27
Monroe.....	4,151,000	1,660 40	1,930 98		236 23
Oconto.....	2,833,000	1,133 20		1,497 03	329 71
Oneida.....	1,607,000	642 80		535 92	
Outagamie.....	10,133,000	4,053 20		1,784 01	412 99
Ozaukee.....	6,308,000	2,523 20		1,806 51	

"C."—Valuation of Taxable Property.

APPENDIX C.—Statement of the valuation of taxable property of the several counties of the state, etc., for 1894.—Continued.

COUNTIES.	Valuation by State Board.	State tax .0004 per cent.	SPECIAL CHARGES.		
			State Hospital for Insane.	Northern Hospital for Insane.	Industrial School for Boys.
Pepin.....	\$1,185,000	\$474 00	\$558 62		
Pierce.....	4,407,000	1,762 80	2,063 55		\$150 57
Polk.....	2,553,000	1,021 20	1,093 48		35 29
Portage.....	8,371,000	1,348 40		\$1,864 95	89 43
Price.....	2,678,000	1,071 20		813 20	
Racine.....	15,127,000	6,050 80		1,242 38	45 48
Richland.....	8,932,000	1,572 80	1,135 97		143 43
Rock.....	22,760,000	9,104 00	3,380 45		96 44
St. Croix.....	6,547,000	2,618 80	2,207 60	83 52	183 99
Sauk.....	8,888,000	3,535 20	1,192 92		838 98
Sawyer.....	1,875,000	750 00	479 52		
Shawano.....	3,136,000	1,254 40		945 29	32 43
Sheboygan.....	18,430,000	7,372 00		2,295 75	152 14
Taylor.....	1,090,000	436 00		467 10	118 15
Trempealeau.....	8,858,000	1,541 20	1,440 25		53 86
Vernon.....	4,635,000	1,854 00	1,618 70		209 86
Vilas.....	1,218,000	487 20			
Walworth.....	16,877,000	6,550 80	1,343 72		183 42
Washburn.....	849,000	837 20	303 63		
Washington.....	10,535,000	4,214 00		985 46	58
Waukesha.....	17,856,000	7,142 40		2,565 57	311 71
Waupaca.....	4,623,000	1,849 20		1,571 58	120 57
Waushara.....	2,361,000	944 40		778 16	2 86
Winnebago.....	17,170,000	6,868 00	64 47	2,840 91	316 86
Wood.....	8,050,000	1,220 00		979 85	66 71
Total.....	\$600,000,000	\$340,000 00	\$44,540 38	\$52,453 29	\$7,724 63

*"C."—Valuation of Taxable Property.*

APPENDIX C.—Statement of the valuation of taxable property of the several counties of the state, etc., for 1891.—Continued.

COUNTIES.	SPECIAL CHARGES.				Grand Total.
	Care of Chronic Insane.	Total Tax and Special Charges.	Special Loans.	School District Loans.	
Adams.....	\$251 23	\$1,460 58	.....	\$187 25	\$1,647 83
Ashland.....	.....	4,986 44	\$765 75	3,155 00	8,907 19
Barron.....	1,234 49	3,544 97	3,451 00	1,306 12	8,302 09
Bayfield.....	17 14	2,651 21	.....	10,062 33	12,713 54
Brown.....	.....	6,347 03	12,259 00	135 23	18,741 26
Buffalo.....	1,776 82	3,761 93	.....	63 19	3,825 12
Burnett.....	825 17	1,625 20	.....	66 77	1,691 97
Calumet.....	1,780 79	4,967 04	.....	.....	4,967 04
Chippewa.....	3,402 47	9,119 56	7,235 00	1,719 62	18,074 18
Clark.....	1,370 53	4,376 11	675 00	1,733 67	6,784 78
Columbia.....	.....	5,953 67	.....	100 00	6,053 67
Crawford.....	2,601 83	4,963 12	.....	421 50	5,383 62
Dane.....	.....	16,472 58	7,300 00	1,261 74	25,034 32
Dodge.....	.....	10,142 04	.....	600 00	10,742 04
Door.....	1,068 68	2,772 42	.....	489 57	3,261 99
Douglas.....	251 09	9,735 05	.....	2,064 80	11,799 85
Dunn.....	.....	3,454 88	9,475 00	1,304 21	14,234 09
Eau Claire....	3,294 49	8,134 35	804 80	4,112 29	13,051 44
Florence.....	.....	976 08	5,150 00	.....	6,124 08
Fond du Lac..	.....	8,471 13	125 00	.....	8,596 13
Forest.....	.....	838 00	250 00	314 00	1,402 00
Grant.....	.....	7,815 93	.....	697 25	8,013 18
Green.....	89 63	6,081 27	.....	619 08	6,700 35
Green Lake...	890 15	4,254 91	2,200 00	.....	6,454 91
Iowa.....	.....	3,805 69	2,875 46	243 06	6,924 21
Iron.....	.....	1,144 02	.....	.....	1,144 02
Jackson.....	1,706 79	4,157 77	8,320 00	964 38	8,442 15
Jefferson.....	.....	7,623 52	.....	50 00	7,673 52
Juneau.....	2,805 22	5,857 03	.....	395 28	6,252 31
Kenosha.....	2,368 73	5,978 00	.....	.....	5,978 00
Kewaunee.....	1,412 08	4,108 70	.....	.....	4,108 70
La Crosse.....	.....	6,901 33	.....	128 75	7,028 08
La Fayette....	3,444 55	7,884 01	.....	1,178 38	9,062 39
Langlade.....	248 12	1,525 89	107 00	573 18	2,206 07
Lincoln.....	606 88	2,804 87	4,209 04	1,274 84	8,288 75
Manitowoc....	.....	5,851 78	9,500 00	.....	15,351 78
Marathon.....	1,016 93	4,683 37	648 00	2,017 42	7,350 79
Marinette....	1,043 66	5,422 44	.....	1,100 72	6,523 16
Marquette....	946 00	2,419 54	.....	100 00	2,519 54
Milwaukee.....	.....	50,338 27	555 00	600 00	51,493 27
Monroe.....	1,466 98	5,294 64	.....	811 00	6,105 64
Oconto.....	2,492 06	5,452 05	3,512 50	1,873 82	10,838 37
Oneida.....	.....	1,178 72	3,469 91	1,248 50	5,897 13
Outagamie....	.....	6,250 20	358 00	3,440 00	10,048 20
Ozaukee.....	1,414 90	5,244 61	.....	.....	5,244 61

"C."—Valuation of Taxable Property.

APPENDIX C.—Statement of the valuation of taxable property of the several counties of the state, etc., for 1894.—Continued.

COUNTIES.	SPECIAL CHARGES.				Grand Total.
	Care of Chronic Insane.	Total Tax and Special Charges.	Special Loans.	School District Loans.	
Pepin .....	\$609 10	\$1,635 72			\$1,635 72
Pierce .....	1,049 94	5,026 86		\$431 60	5,458 46
Polk .....	2,242 07	4,391 99	\$513 00	1,511 33	6,416 32
Portage .....	1,232 72	4,485 50		1,398 47	5,883 97
Price .....	373 83	2,258 23	6,721 67	636 00	9,615 90
Racine .....		7,338 61			7,338 61
Richland ....	2,262 49	5,114 69		378 20	5,492 89
Rock .....		12,580 89		2,449 10	15,029 99
St. Croix ....	1,418 84	6,462 75		2,476 45	8,939 20
Sauk .....		5,062 10		138 81	5,200 91
Sawyer .....	92 39	1,321 91			1,321 91
Shawano ....	554 24	2,786 86	2,025 00	1,764 65	6,576 01
Sheboygan ..		9,819 89			9,819 89
Taylor .....	419 02	1,440 27	945 00	1,753 66	4,138 93
Trempealeau	2,532 34	5,566 85	2,250 00	1,371 56	9,188 41
Vernon .....		3,677 56		960 27	4,637 83
Vilas .....		487 20		5,730 00	6,217 20
Walworth ....		8,077 94	2,400 00	404 00	10,881 94
Washburn ...	85 81	726 64	5,937 50	2,679 24	9,343 38
Washington ..	2,605 97	7,896 01			7,806 01
Waukesha ...	3,662 94	13,682 62			13,682 62
Waupaca ....	2,730 49	6,271 84	6,070 00	347 58	12,689 42
Waushara ...	379 03	2,104 45	1,100 00	1,069 47	4,273 92
Winnebago ...		10,090 24	5,900 00	1,430 00	17,420 24
Wood .....	621 19	2,887 25	1,472 75	1,325 86	5,685 86
Total ...	\$62,719 02	\$407,437 32	\$113,580 38	\$74,667 20	\$595,684 90

*"D."—Abstract of Assessment Rolls.*

APPENDIX D.—Abstract of the assessment rolls of the several counties in the state of Wisconsin as returned to the secretary of state for the year 1893, under the provision of section 1067 of the Revised Statutes.

COUNTIES.	HORSES.			NEAT CATTLE		
	Number	Value.	Av. value.	Number.	Value.	Av. value.
Adams.....	3,175	\$84,211	\$26 52	8,083	\$65,044	\$8 05
Ashland. ....	990	60,230	60 74	1,147	24,494	21 35
Barron.....	4,992	108,448	22 20	11,197	83,998	7 52
Bayfield.....	1,117	60,059	53 76	747	15,532	20 80
Brown.....	6,285	243,971	38 81	12,235	142,519	10 01
Buffalo.....	6,560	205,351	31 30	20,621	150,357	7 24
Burnett.....	960	39,548	41 10	4,434	42,565	9 60
Calumet.....	5,413	231,025	42 69	16 081	172,368	10 72
Chippewa.....	5,924	256,366	43 27	10,970	105,520	9 61
Clark.....	5,436	153,330	28 02	15,501	121,597	7 84
Columbia.....	12,839	452,865	35 27	29,000	276,309	9 53
Crawford.....	7,078	214,702	30 33	17,054	140,707	8 25
Dane.....	22,087	944,555	42 79	62,083	718,459	11 50
Dodge.....	18,281	453,653	34 15	40 100	401,574	10 01
Door.....	3,753	156,775	41 79	11,191	132,970	11 80
Douglas.....	820	34,612	42 21	291	5,320	18 28
Dunn.....	7,877	234,065	30 00	18,774	180,784	6 97
Eau Claire....	6,270	329,498	52 55	12,241	124,151	10 14
Florence.....	355	14,155	40 00	75	1,135	15 13
Fond du Lac..	18,102	512,856	39 14	35,877	408,016	11 37
Forest.....	148	5,470	37 00	199	2,538	11 82
Grant.....	19,244	462,922	24 33	58,953	421,162	7 81
Green.....	10,952	386,884	35 33	43,936	564,009	12 61
Green Lake...	5,917	155,391	26 26	12,813	103,446	8 07
Iowa.....	10,361	330,980	30 97	48,569	473,238	10 86
Iron.....	215	16,147	75 10	383	7,705	20 12
Jackson.....	5,089	200,007	39 28	12,740	116,613	9 15
Jefferson.....	9,352	330,525	35 34	35,191	436,985	12 39
Juneau.....	5,355	127,870	23 87	11,531	74,934	6 49
Kenosha.....	5,504	201,026	36 35	15,876	203,607	12 12
Kewaunee.....	5,502	177,521	32 25	18,390	147,114	8 00
La Crosse....	6,498	323,734	49 82	15,000	159,169	10 61
La Fayette....	9,505	242,559	25 52	36,848	301,106	8 12
Langlade.....	1,307	37,382	24 80	3,513	32,443	9 23
Lincoln.....	1,451	61,380	42 37	2,255	25,771	11 43
Manitowoc....	10,114	357,313	35 33	27,317	310,635	11 37
Marathon.....	5,852	214,555	36 66	18,145	148,646	8 19
Marinette....	2,091	95,290	45 59	2,059	18,582	9 02
Marquette....	4,053	121,036	29 94	10,056	75,129	7 47
Milwaukee....	16,966	949,317	55 95	11,942	174,743	15 47
Monroe.....	9,289	193,242	20 80	21,239	127,579	6 00
Oconto.....	3,573	120,036	33 60	7,733	54,829	7 04
Oneida.....	598	21,545	36 02	897	5,112	12 89
Outagamie....	7,514	243,369	32 38	21,524	198,878	9 24
Ozaukee.....	5,002	212,020	42 38	14,931	172,497	11 55
Pepin.....	8,714	78,469	28 91	6,855	41,303	6 49
Pierce.....	7,118	307,168	41 74	16,128	143,220	8 20

"D."—Abstract of Assessment Rolls.

APPENDIX D—Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1893—Continued.

COUNTIES.	HORSES.			NEAT CATTLE.		
	Number	Value.	Av. value.	Number.	Value.	Av. value.
Polk.....	4,085	\$185,442	\$46 04	14,602	\$116,016	\$7 89
Portage.....	5,756	191,400	33 25	10,051	88,009	8 75
Price.....	786	36,503	45 81	1,870	19,428	14 18
Racine.....	6,982	251,735	36 05	17,219	280,990	16 42
Richland.....	8,159	288,101	35 18	20,270	176,096	8 68
Rock.....	17,811	658,890	37 00	36,586	435,794	11 91
St. Croix.....	7,187	318,224	44 59	16,354	147,892	8 40
Sauk.....	11,310	465,297	41 14	27,589	280,464	10 18
Sawyer.....	257	13,255	51 57	422	9,096	21 55
Shawano.....	5,172	162,692	31 45	15,585	125,291	8 04
Sheboygan.....	10,308	466,114	45 24	35,494	484,644	13 65
Taylor.....	1,101	30,896	28 07	2,852	27,465	9 63
Trempealeau.....	7,862	281,109	35 75	27,913	204,265	7 22
Vernon.....	11,809	334,717	28 84	25,911	196,627	7 58
Vilas.....	165	5,275	32 00	215	8,251	15 12
Walworth.....	12,930	559,524	43 27	34,501	587,806	15 29
Washington.....	432	12,460	29 00	1,024	16,290	15 90
Washington.....	8,742	342,453	39 02	28,822	263,821	11 31
Waukesha.....	12,144	460,263	37 9	26,053	332,464	12 76
Waupaca.....	9,188	263,665	28 26	19,727	140,907	7 14
Wausara.....	6,386	196,776	30 81	14,443	138,470	9 24
Winnebago.....	9,026	426,463	47 46	22,578	272,478	12 07
Wood.....	8,233	72,525	22 43	9,252	65,581	7 09
Total.....	459,414	\$16,727,208	\$33 43	1,195,072	\$12,117,048	\$10 14



*"D."—Abstract of Assessment Rolls.*APPENDIX D.—*Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1833.—Continued.*

COUNTIES.	MULES AND ASSES.			SHEEP AND LAMBS.		
	Number	Value.	Av value.	Number.	Value.	Av. value.
Adams . . . . .	92	\$2,188	\$24 00	3,455	\$8,684	\$1 08
Ashland . . . . .	2	15	7 50	.....	.....	.....
Barron . . . . .	118	2,303	20 88	8,760	9,497	1 08
Bayfield . . . . .	6	140	23 83	.....	.....	.....
Brown . . . . .	10	585	58 50	5,217	6,178	1 18
Buffalo . . . . .	105	2,445	23 28	12,162	12,821	1 05
Burnett . . . . .	18	411	31 61	1,558	1,859	1 19
Calumet . . . . .	25	1,040	41 60	7,771	9,981	1 28
Chippewa . . . . .	200	2,648	13 20	6,680	7,826	1 17
Clark . . . . .	68	1,855	19 93	10,997	12,147	1 10
Columbia . . . . .	67	1,578	23 48	46,223	70,423	1 52
Crawford . . . . .	56	2,890	29 17	10,649	17,250	1 62
Dane . . . . .	93	3,365	36 18	37,861	75,474	1 99
Dodge . . . . .	67	1,817	27 12	34,185	42,836	1 24
Dor . . . . .	38	1,188	27 83	7,238	10,485	1 45
Douglas . . . . .	18	500	38 46	18	25	1 33
Dunn . . . . .	196	5,284	26 96	18,294	22,045	1 20
Eau Claire . . . . .	64	1,825	28 51	6,760	10,636	1 57
Florence . . . . .	4	100	25 00	.....	.....	.....
Fond du Lac . . . . .	57	2,475	43 42	61,516	86,297	1 40
Forest . . . . .	11	435	39 55	2	4	2 00
Grant . . . . .	134	3,015	23 50	15,897	24,029	1 56
Green . . . . .	72	1,970	25 97	18,477	37,009	2 00
Green Lake . . . . .	82	800	25 00	35,878	39,423	1 09
Iowa . . . . .	90	2,675	29 66	9,438	22,964	2 42
Iron . . . . .	5	140	28 00	8	12	1 50
Jackson . . . . .	51	1,447	28 41	6,812	8,766	1 40
Jefferson . . . . .	75	2,090	27 87	16,574	24,416	1 41
Juneau . . . . .	61	1,108	18 16	7,935	8,070	1 00
Kenosha . . . . .	56	1,730	30 90	29,497	42,107	1 48
Kewaunee . . . . .	41	681	16 16	8,388	12,184	1 45
La Crosse . . . . .	65	2,865	44 08	7,748	12,159	1 57
La Fayette . . . . .	117	2,584	22 12	12,573	21,968	1 74
Langlade . . . . .	46	833	18 11	371	352	95
Lincoln . . . . .	15	350	23 33	964	981	91
Manitowoc . . . . .	33	519	15 78	11,109	16,134	1 45
Marathon . . . . .	55	1,210	22 00	10,339	11,174	1 07
Marquette . . . . .	35	1,163	33 23	314	322	1 03
Marquette . . . . .	35	810	23 14	15,077	17,392	1 15
Milwaukee . . . . .	58	2,080	35 86	1,097	2,344	2 13
Monroe . . . . .	81	1,292	15 95	23,065	24,243	1 05
Oconto . . . . .	57	1,540	27 02	3,182	8,587	1 12
Oneida . . . . .	4	150	37 00	.....	.....	.....
Outagamie . . . . .	48	1,695	35 31	13,964	17,239	1 23
Ozaukee . . . . .	49	1,883	28 22	2,260	4,469	1 93
Pepin . . . . .	49	1,045	21 33	4,793	4,940	1 03

"D."—Abstract of Assessment Rolls.

APPENDIX D. — Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1893. —Continued.

COUNTIES.	MULES AND ASSES.			SHEEP AND LAMBS.		
	Number	Value.	Av. value.	Number.	Value.	Av. value.
Pierce.....	120	\$3,459	\$28 75	25,243	\$34,958	\$1 88
Polk.....	76	1,650	21 71	8,915	10,219	1 15
Portage.....	90	1,586	17 62	6,926	6,969	1 00
Price.....	34	880	25 88	15	15	1 00
Racine.....	57	1,247	21 88	21,156	33,814	1 56
Richland....	180	4,470	38 88	37,862	57,810	1 53
Rock.....	103	4,595	44 61	24,980	46,485	1 86
St. Croix....	101	3,420	38 86	14,977	21,354	1 43
Sauk.....	113	3,544	31 86	23,876	40,425	1 69
Sawyer.....	.....	.....	.....	.....	.....	.....
Shawano.....	76	1,723	22 67	10,881	12,492	1 15
Sheboygan....	82	2,443	29 75	10,274	22,024	2 14
Taylor.....	18	290	16 11	501	624	1 24
Trempealeau..	111	3,570	32 16	15,947	22,797	1 43
Vernon.....	90	2,414	26 82	36,403	47,266	1 30
Vilas.....	1	25	25 00	.....	.....	.....
Walworth.....	49	2,085	42 55	45,623	83,530	1 81
Washburn.....	5	86	17 20	118	113	96
Washington....	125	4,172	33 37	15,649	29,933	1 91
Waukesha.....	61	1,615	26 47	52,961	81,242	1 53
Waupaca.....	120	3,297	27 47	15,801	16,761	1 06
Waushara.....	80	2,030	25 37	15,025	16,140	1 07
Winnebago....	42	1,560	37 14	23,851	37,595	1 58
Wood.....	40	698	17 45	8,586	2,855	99
Total.....	4,428	\$120,335	\$27 40	948,226	\$1,383,023	\$1 46

*"D."—Abstract of Assessment Rolls.*

## APPENDIX D.—Abstract of the assessment rolls of the several counties for 1893.—Continued.

COUNTIES.	SWINE.			WAGONS, CARRIAGES AND SLEIGHS.		
	Number	Value.	Average value	Number	Value.	Average value.
Adams.....	1,788	\$4,662	\$2 61	1,494	\$18,051	\$8 74
Ashland.....	94	288	3 06	898	16,274	18 12
Barron.....	2,009	4,288	2 18	2,963	22,100	7 46
Bayfield.....	112	430	3 84	878	12,479	14 27
Brown.....	2,378	4,245	1 78	4,264	66,733	15 67
Buffalo.....	7,889	14,488	1 83	2,275	18,555	8 16
Burnett.....	533	1,814	2 46	930	8,109	8 81
Calumet.....	4,771	9,752	2 04	3,498	41,262	11 79
Chippewa.....	3,512	9,255	2 34	3,175	44,708	14 08
Clark.....	2,743	5,186	1 86	3,693	31,654	8 57
Columbia.....	12,458	61,833	4 97	5,855	71,794	12 26
Crawford.....	7,194	19,287	2 68	2,024	25,542	12 61
Dane.....	26,901	117,644	4 37	10,375	164,840	15 83
Dodge.....	11,009	29,292	2 66	7,195	31,166	11 23
Door.....	2,926	6,106	2 09	3,378	33,104	11 28
Douglas.....	187	385	2 81	555	14,480	26 09
Dunn.....	8,393	20,107	2 39	4,378	42,533	9 73
Eau Claire.....	3,600	12,127	3 37	3,755	73,652	19 61
Florence.....	.....	.....	.....	806	4,058	13 26
Fond du Lac.....	11,339	40,763	3 59	6,384	105,283	16 49
Forest.....	21	85	4 19	141	1,171	8 30
Grant.....	34,943	80,890	2 32	6,855	64,075	9 35
Green.....	17,755	93,601	5 27	4,718	64,716	13 76
Green Lake.....	6,080	12,763	2 09	2,990	30,343	10 15
Iowa.....	13,264	55,599	4 19	3,931	43,753	10 99
Iron.....	45	227	5 04	220	5,532	23 79
Jackson.....	3,164	7,463	2 35	1,957	24,892	12 72
Jefferson.....	10,523	41,620	3 95	5,184	76,449	14 75
Juneau.....	3,589	5,919	1 65	2,567	22,399	8 73
Kenosha.....	8,706	14,005	1 61	2,244	27,728	12 35
Kewaunee.....	4,549	6,725	1 48	4,556	38,634	8 48
La Crosse.....	6,457	20,265	3 14	3,996	88,535	24 66
La Fayette.....	20,190	45,087	2 23	3,084	28,781	9 33
Langlade.....	764	1,890	1 82	1,535	12,280	8 00
Lincoln.....	445	935	2 10	1,410	18,683	13 25
Manitowoc.....	7,079	14,635	2 06	7,890	86,574	19 72
Marathon.....	4,333	8,022	1 85	5,481	59,882	10 93
Marinette.....	454	1,129	2 49	1,795	36,217	20 18
Marquette.....	3,119	9,354	2 99	1,342	14,430	10 75
Milwaukee.....	2,475	7,413	2 99	13,794	307,919	58 57
Monroe.....	6,335	12,994	2 05	3,400	28,807	8 47
Oconto.....	1,960	3,331	1 70	2,592	32,200	12 42
Oneida.....	102	246	2 41	510	5,693	11 16
Outagamie.....	7,053	14,279	2 02	4,639	59,121	12 74
Ozaukee.....	2,560	6,694	2 61	3,599	52,752	14 66
Pepin.....	3,124	7,696	2 46	1,456	12,124	8 33

"D."—Abstract of Assessment Rolls.

APPENDIX D.—Abstract of the assessment rolls of the several counties for 1893.—  
Continued.

COUNTIES.	SWINE.			WAGONS, CARRIAGES AND SLEIGHS.		
	Number	Value.	Average value.	Number	Value.	Average value.
Pierce.....	6,822	\$16,846	\$2 68	2,984	\$42,051	\$14 88
Polk.....	2,260	5,248	2 32	2,674	21,949	8 21
Portage.....	4,468	8,844	1 86	3,180	88,628	12 11
Price.....	191	814	4 24	888	8,827	10 00
Racine.....	4,080	18,871	3 40	3,402	60,762	17 86
Richland.....	9,404	33,043	3 51	2,422	31,891	12 96
Rock.....	19,684	111,969	5 68	8,798	141,659	16 11
St. Croix.....	4,891	17,168	3 51	3,768	46,653	12 40
Sauk.....	12,606	54,870	4 34	6,097	89,670	14 71
Sawyer.....	96	272	2 88	266	4,085	15 86
Shawan.....	6,215	8,179	1 31	4,548	39,100	8 61
Sheboygan.....	6,822	27,843	4 01	8,964	188,317	14 87
Taylor.....	242	423	2 00	1,428	11,027	7 79
Trempealeau.....	5,904	21,167	3 58	2,978	31,195	10 88
Vernon.....	10,935	28,815	2 59	3,473	37,484	9 98
Vilas.....	87	51	1 88	154	1,965	12 76
Walworth.....	13,105	70,506	5 38	6,124	118,187	19 27
Washburn.....	79	184	2 33	470	3,831	8 15
Washington.....	8,888	24,036	2 87	6,627	84,509	12 74
Waukesha.....	8,271	29,312	3 54	8,758	110,695	12 64
Waupaca.....	5,459	9,828	1 80	6,456	61,091	9 46
Wausara.....	4,780	10,002	2 11	2,725	28,415	10 43
Winnebago.....	5,922	24,804	4 19	6,214	186,688	21 99
Wood.....	1,296	1,775	1 37	2,614	21,166	8 09
Total.....	420,185	\$1,351,670	\$3 21	256,121	\$3,944,285	\$19 12

*"D."—Abstract of Assessment Rolls.*

## APPENDIX D.—Abstract of the assessment rolls of the several counties for 1893—Continued.

COUNTIES.	WATCHES.			PIANOS, ORGANS AND MELODEONS.		
	Number.	Value.	Av. value	Number.	Value.	Av. value.
Adams .....	106	\$733	\$6 91	163	\$1,954	\$12 00
Ashland .....	181	4,317	23 85	181	18,127	10 01
Barron .....	205	1,491	7 27	342	5,856	17 11
Bayfield .....	159	3,172	20 00	108	6,513	60 30
Brown .....	315	7,351	23 33	517	36,091	69 81
Buffalo .....	188	1,371	7 29	277	6,001	21 66
Burnett .....	25	375	15 00	62	1,542	23 26
Calumet .....	200	1,836	9 02	253	8,211	32 45
Chippewa .....	277	5,265	19 01	279	12,593	45 14
Clark .....	173	1,876	10 84	827	7,024	21 43
Columbia .....	934	13,314	14 25	1,169	35,487	30 44
Crawford .....	169	2,198	13 00	269	7,866	29 24
Dane .....	1,487	20,847	14 02	1,797	84,397	46 96
Dodge .....	380	5,692	14 98	636	15,636	24 58
Dor .....	321	4,924	15 33	347	18,455	53 19
Douglas .....	76	1,920	25 26	147	15,245	103 70
Dunn .....	294	3,655	12 43	512	11,824	23 19
Eau Claire .....	483	9,013	18 66	523	29,329	56 08
Florence .....				13	553	42 30
Fond du Lac .....	714	9,487	13 29	955	33,286	34 85
Forest .....	10	180	18 00	14	360	25 71
Grant .....	787	7,014	8 92	996	24,497	24 54
Green .....	933	9,785	10 48	693	21,290	30 72
Green Lake .....	284	2,747	9 67	299	7,073	23 65
Iowa .....	364	4,112	11 30	575	12,219	21 25
Iron .....	2	30	15 00	9	555	61 66
Jackson .....	315	3,717	11 80	335	8,520	25 43
Jefferson .....	447	5,174	11 57	745	19,015	25 52
Juneau .....	514	4,949	9 62	447	8,929	20 00
Kenosha .....	170	2,752	16 19	314	7,694	24 50
Kewaunee .....	138	2,081	15 08	134	6,127	45 72
La Crosse .....	524	10,321	20 65	967	72,244	74 81
La Fayette .....	270	2,190	8 11	552	7,340	13 37
Langlade .....	185	1,863	10 29	216	4,978	23 05
Lincoln .....	99	1,685	17 02	119	8,263	52 65
Manitowoc .....	177	2,319	13 10	525	16,995	32 35
Marathon .....	326	5,321	16 32	433	21,670	50 05
Marinette .....	53	1,755	32 74	199	16,837	84 60
Marquette .....	157	1,230	7 87	250	4,145	16 58
Milwaukee .....	2,999	85,841	28 62	5,607	635,604	11 34
Monroe .....	341	3,216	9 43	517	10,332	20 81
Oconto .....	122	2,680	21 97	187	7,634	41 91
Oneida .....				66	2,833	42 88
Outagamie .....	410	5,447	13 28	422	17,457	42 30
Ozaukee .....	120	1,680	14 00	207	6,740	32 56

"D."—Abstract of Assessment Rolls.

APPENDIX D.—Abstract of the assessment rolls of the several counties for 1893.—  
Continued.

COUNTIES.	WATCHES.			PIANOS, ORGANS AND MELODEONS.		
	Num-ber.	Value.	Av. value.	Num-ber.	Value.	Av. value.
Pepin.....	74	\$501	\$6 28	174	\$5,281	\$30 35
Pierce.....	351	3,879	11 05	537	13,419	24 90
Polk.....	179	1,885	10 25	184	4,155	22 58
Portage.....	330	3,754	13 88	527	14,240	27 02
Price.....	10	146	14 60	52	1,186	22 81
Racine.....	253	6,760	26 72	427	20,800	47 54
Richland.....	362	3,659	10 11	552	15,120	27 39
Rock.....	1,760	25,472	14 47	1,465	61,004	41 64
St. Croix.....	466	4,764	10 22	616	15,244	24 74
Sauk.....	895	9,996	11 17	925	25,697	27 66
Sawyer.....	3	55	18 33	8	240	30 00
Shawano.....	118	1,294	10 96	169	5,657	34 07
Sheboygan.....	778	7,423	9 54	921	36,178	39 28
Taylor.....	51	479	9 39	79	2,028	35 80
Trempealeau.....	326	2,661	8 16	334	7,391	22 10
Vernon.....	223	1,410	6 32	399	6,739	16 89
Vilas.....	30	275	9 17	27	1,200	44 44
Walworth.....	1,577	21,127	13 39	1,286	53,496	40 04
Washburn.....	16	319	19 94	72	1,891	26 26
Washington.....	229	8,163	13 66	345	12,715	36 96
Waukesha.....	660	10,586	16 03	1,017	37,133	36 51
Waupaca.....	359	3,857	17 43	676	14,649	21 67
Waushara.....	222	1,976	8 90	464	8,835	19 04
Winnebago.....	877	17,393	19 80	1,204	53,616	44 53
Wood.....	151	1,408	8 09	317	6,891	21 74
Total.....	26,784	\$401,552	\$15 02	36,482	\$1,728,189	\$47 02

*"D."—Abstract of Assessment Rolls.*

APPENDIX D.—Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1891—Continued.

COUNTIES.	SHARES OF BANK STOCK.		Value of merchants' and manufacturers' stock.	Am't of money, accounts, bonds, credits, notes and mortgages.	Value of all other personal property.	Total value of all personal property.
	Number.	Value.				
Adams.....		\$1,890	\$10,176	\$1,805	\$25,916	\$218,244
Ashland.....		865,000	255,885	7,258	461,661	1,218,549
Barron.....		9,994	162,274	4,085	184,410	548,744
Bayfield.....	19	15,809	862,548		848,019	824,196
Brown.....		191,000	542,047	123,695	265,898	1,638,763
Buffalo.....		2,617	91,682	20,601	88,481	614,770
Burnett.....			47,192	480	18,955	162,349
Calumet.....	5	10,850	135,850	52,475	232,304	896,404
Chippewa.....		164,500	892,777	82,850	439,655	1,523,964
Clark.....	761	61,800	152,972		118,871	662,312
Columbia.....		188,695	421,652	89,575	704,829	2,838,369
Crawford.....		16,798	99,985	6,800	102,586	655,971
Dane.....	3,841	338,600	955,320	1,602,920	647,626	5,644,047
Dodge.....	250	106,430	291,294	14,400	477,991	1,921,281
Door.....	6	24,608	170,296	45,495	195,808	807,559
Douglas.....	1,237	371,100	329,981		195,075	968,648
Dunn.....		15,560	516,333	115,005	150,804	1,267,500
Eau Claire.....		208,094	688,676	94,575	833,118	2,859,689
Florence.....		8,000	97,040		9,640	129,678
Fond du Lac.....	1,101	210,200	593,705	175,316	627,459	2,805,123
Forest.....			2,290		20,906	38,389
Grant.....	1,946	43,371	279,184	314,036	97,576	1,821,771
Green.....	450	253,100	344,142		1,837,234	3,163,790
Green Lake.....	1,800	46,000	159,736	70,848	228,206	856,776
Iowa.....	31	51,887	151,169	43,711	204,824	1,836,131
Iron.....		4,832	178,257		88,480	301,917
Jackson.....	647	38,200	168,537	6,730	109,532	644,724
Jefferson.....	3,950	253,680	360,971	19,300	618,027	2,184,202
Juneau.....	20	3,625	188,848	23,480	82,886	547,017
Kenosha.....	910	54,600	218,023	32,887	416,397	1,222,556
Kewaunee.....		32,540	186,559	75,969	104,117	740,152
La Crosse.....	4,850	495,729	1,432,372	774,740	208,223	3,651,486
La Fayette.....		40,451	93,261	32,651	155,063	978,085
Langlade.....		9,250	56,541		63,300	220,613
Lincoln.....	1,600	160,000	523,129		228,424	1,026,563
Manitowoc.....		55,400	368,997	173,181	240,795	1,663,497
Marathon.....	10	193,477	814,298	18,707	505,260	2,002,263
Marquette.....	202	142,950	339,547		1,059,625	1,713,397
Marquette.....		6,435	39,936	500	35,313	325,710
Milwaukee.....	Vee's	432,960	12,131,532	6,545,420	3,428,210	25,211,383
Monroe.....	250	22,850	167,879	5,593	139,634	737,711
Oconto.....		54,710	193,664	250	370,656	847,153
Oneida.....		33,854	352,151		17,171	434,260
Outagamie.....	462	292,055	442,991	31,900	244,936	1,572,767
Ozaukee.....		7,000	129,410	62,845	309,059	966,519

*"D."—Abstract of Assessment Rolls.*

APPENDIX D.—Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1898—Continued.

COUNTIES.	SHARES OF BANK STOCK.		Value of merchants' and manufacturers' stock.	Am't of money, accounts, bonds, credits, notes and mortgages.	Value of all other personal property.	Total value of all personal property.
	Number.	Value.				
Pepin.....	250	\$10,065	\$44,690	\$12,574	\$38,717	\$257,405
Pierce.....	659	101,086	175,487	15,018	248,919	1,105,510
Polk.....	.....	15,086	85,724	20,223	95,575	513,117
Portage.....	.....	36,884	220,285	5,449	94,415	709,908
Price.....	.....	13,200	265,540	30,000	63,778	440,312
Racine.....	.....	70,515	1,058,307	18,175	1,511,299	3,272,275
Richland....	10	31,503	153,754	26,880	203,066	1,024,351
Rock.....	1,121	435,995	817,342	139,040	1,720,092	4,598,187
St. Croix....	.....	92,975	207,861	31,305	307,941	1,214,301
Sauk.....	1,250	94,100	339,056	31,109	606,525	2,120,153
Sawyer.....	2	6,000	10,590	.....	33,589	127,132
Shawano....	273	15,155	180,514	1,225	87,337	641,159
Sheboygan..	3,000	232,000	654,707	365,870	750,258	3,181,326
Taylor.....	1	5,045	53,043	.....	24,375	155,755
Trempealeau	220	11,660	147,169	.....	219,348	953,333
Vernon....	10	85,286	136,128	57,278	238,178	1,121,842
Vilas.....	.....	1,335	20,988	.....	32,200	67,065
Walworth....	3,150	292,000	395,805	157,165	1,512,334	3,353,315
Washburn....	.....	.....	79,510	100	76,852	191,636
Washington..	.....	68,525	210,095	197,345	451,995	1,692,767
Waukegan..	.....	238,025	368,409	114,878	1,562,650	3,347,271
Waukegan..	1,001	62,120	248,533	51,659	138,658	1,005,025
Waushara....	.....	2,800	60,657	9,000	74,786	544,387
Winnebago..	3,299	854,135	1,291,370	564,440	452,219	4,136,060
Wood.....	.....	59,740	222,835	9,374	35,760	500,608
<b>Total....</b>	<b>38,094</b>	<b>\$7,766,456</b>	<b>\$33,036,253</b>	<b>\$12,557,540</b>	<b>\$27,129,124</b>	<b>\$116,263,633</b>



*"D."—Abstract of Assessment Rolls.*

APPENDIX D.—Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1898.—Continued.

COUNTIES.	LAND.		Average value.	Value of city and village lots.	Total value of real estate.	Total value of all property.
	No. acres.	Value.				
Adams...	860,506	\$789,912	\$2 19	\$21,729	\$811,641	\$1,029,885
Ashland...	650,179	1,383,584	2 00	5,662,798	6,946,382	8,179,981
Barron...	550,427	997,577	1 81	278,074	1,275,651	1,819,395
Bayfield...	641,182	2,191,359	3 43	510,894	2,702,253	3,526,349
Brown...	801,990	3,004,447	9 95	3,475,613	6,480,060	8,108,823
Buffalo...	433,908	1,482,535	3 42	262,282	1,744,817	2,359,687
Burnett...	308,137	431,118	1 40	61,275	492,393	654,742
Calumet...	242,106	4,729,691	23 40	344,180	5,073,871	5,970,275
Chippewa...	1,176,915	4,423,328	3 61	2,482,053	6,910,381	8,434,345
Clark...	760,382	3,417,430	4 49	568,689	3,986,119	4,648,431
Columbia...	492,613	6,558,491	13 11	2,154,077	8,712,571	11,054,940
Crawford...	856,941	1,299,316	3 64	366,348	1,665,664	2,321,535
Dane...	756,310	12,913,834	17 01	7,125,310	20,040,134	25,704,181
Dodge...	547,311	10,417,822	19 13	1,841,407	12,259,229	14,180,510
Door...	293,005	1,318,501	4 81	568,977	1,887,478	2,695,037
Douglas...	705,783	8,863,948	12 55	16,543,134	25,447,082	26,415,725
Dunn...	525,974	2,421,966	4 60	651,611	3,073,577	4,341,077
Eau Claire...	381,337	2,447,195	6 42	4,546,119	6,993,314	9,358,003
Florence...	296,130	1,186,670	4 01	83,732	1,270,402	1,400,080
F. du Lac...	449,160	10,475,309	23 32	4,208,198	14,683,507	17,488,630
Forest...	786,162	1,481,028	1 88	105,055	1,586,083	1,619,472
Grant...	699,852	5,369,636	7 70	1,156,567	6,526,203	8,367,874
Green...	365,294	5,920,129	16 21	1,603,616	7,523,745	10,687,495
G. Lake...	221,502	2,893,175	13 06	799,837	3,693,012	4,549,951
Iowa...	480,168	4,637,061	9 69	736,091	5,373,152	6,779,283
Iron...	436,592	1,918,936	4 39	338,354	2,257,290	2,559,207
Jackson...	516,984	1,376,685	2 66	325,446	1,702,131	2,386,855
Jefferson...	324,449	6,426,396	19 81	2,467,650	8,894,046	11,077,248
Juneau...	444,958	1,132,289	2 54	482,617	1,614,905	2,152,702
Kenosha...	171,450	4,031,124	23 39	1,284,104	5,315,228	6,537,784
Kewaunee...	217,062	2,671,432	12 31	555,603	3,227,035	3,967,187
La Crosse...	295,735	2,292,620	7 75	9,553,043	11,845,663	15,497,149
La Fayette...	396,785	4,488,142	11 31	590,189	5,078,331	6,056,416
Langlade...	531,641	667,347	1 32	299,080	966,428	1,207,080
Lincoln...	546,310	979,804	1 79	1,288,810	2,268,614	3,295,176
Manitowoc...	370,897	7,312,409	19 71	2,216,555	9,528,964	11,192,461
Marathon...	981,463	2,728,655	2 78	2,456,260	5,184,915	7,167,177
Marinette...	856,641	2,032,792	2 49	2,274,004	4,306,796	6,020,193
Marquette...	294,662	1,048,071	3 59	167,648	1,215,722	1,541,432
Milwaukee...	180,515	11,184,364	85 70	112,490,390	123,674,754	148,886,187
Monroe...	542,227	1,891,491	3 49	417,238	2,308,729	3,381,808
Oconto...	605,406	1,477,003	2 44	804,794	2,281,798	3,182,951
Oneida...	445,796	849,146	1 90	340,250	1,189,436	1,627,696
Outagamie...	337,599	4,696,196	13 91	4,617,472	9,313,668	10,886,435
Ozaukee...	146,881	5,233,148	35 63	621,578	5,854,721	6,824,240
Pepin...	146,087	636,333	4 86	191,272	827,605	1,084,010
Pierce...	365,027	2,824,613	7 74	664,521	3,489,134	4,594,644

"D."—Abstract of Assessment Rolls.

APPENDIX D.—Abstract of the assessment rolls of the several counties in the state of Wisconsin for 1893.—Continued.

COUNTIES.	LANDS.		Average value.	Value of city and village lots.	Total value of real estate.	Total value of all property.
	No. acres.	Value.				
Polk .....	567,777	\$1,880,997	\$3 22	\$155,824	\$1,986,821	\$2,499,488
Portage ..	492,813	1,355,275	2 79	947,901	2,308,176	3,018,084
Price ...	696,949	1,168,894	1 77	156,432	1,325,326	1,765,638
Racine ...	206,980	5,806,716	28 05	8,229,706	14,086,422	17,808,697
Richland ..	369,334	2,363,635	6 40	601,491	2,965,126	3,989,477
Rock . ...	447,095	10,412,824	23 07	5,280,118	15,692,442	20,290,629
St. Croix ..	456,750	3,983,331	8 72	1,305,545	5,288,876	6,503,177
Sauk .....	529,789	5,297,865	10 00	1,927,297	7,225,162	9,345,315
Sawyer ...	720,640	1,281,891	1 78	52,685	1,384,026	1,461,158
Shawano ..	528,927	2,206,393	4 17	433,186	2,639,579	3,280,738
Sheboygan ..	320,325	10,084,676	31 42	5,751,328	15,836,004	19,017,880
Taylor ....	614,879	705,454	1 15	49,315	754,769	910,524
Trem'leau ..	469,260	2,329,513	4 96	325,375	2,654,888	3,607,220
Vernon ..	506,474	2,399,886	4 74	316,121	2,716,007	3,837,849
Vilas .....	455,124	888,483	1 95	68,036	956,519	1,028,584
Walworth ..	348,481	9,575,233	27 47	2,835,302	12,410,535	16,244,350
Washburn ..	452,024	543,614	1 20	43,513	587,127	778,763
Washin'n ..	271,453	8,713,941	32 10	1,011,249	9,725,190	11,417,957
Waukesha ..	347,225	10,881,002	31 05	4,061,287	14,942,289	18,259,560
Waupaca ..	447,206	2,234,503	5 00	1,093,285	3,327,788	4,382,813
Wausau 'a ..	338,377	1,751,675	4 51	164,634	1,916,810	2,461,197
Winneb'o ..	261,385	5,627,205	2 15	8,569,965	14,197,170	18,833,230
Wood .....	491,323	1,018,349	2 07	689,349	1,707,698	2,208,806
Total ...	32,229,051	\$261,399,147	.....	\$244,719,013	\$506,444,430	\$624,707,113

*"E."—Valuation of all Property in the State.*

APPENDIX E.—*Valuation of all property in the state as fixed by the county boards of supervisors and town assessors, and the amount of state, county, town, city and village taxes levied for 1898.*

COUNTIES.	Valuation of all property.	Current expenses.	School purposes.	Support of poor.
Adams .....	\$1,029,821 00	\$2,874 74	\$7,116 84	.....
Ashland .....	8,287,609 80	79,881 78	85,794 49	.....
Barron .....	1,821,429 90	14,234 13	32,558 17	\$1,938 50
Bayfield .....	4,918,827 80	50,146 00	39,435 00	7,919 08
Brown .....	8,118,588 00	31,577 45	32,646 10	5,608 08
Buffalo .....	2,368,616 00	8,519 00	18,751 00	805 00
Burnett .....	657,187 00	2,573 85	7,726 80	1,164 28
Calumet .....	5,997,270 00	7,789 28	16,877 98	1,567 75
Chippewa .....	8,118,588 00	41,478 52	56,207 90	.....
Clark .....	4,668,658 85	13,786 84	42,380 90	1,574 85
Columbia .....	11,071,091 00	27,104 92	37,859 18	.....
Crawford .....	2,556,882 00	4,418 40	16,880 75	.....
Dane .....	25,823,738 50	77,031 86	101,689 26	1,252 77
Dodge .....	14,497,864 00	36,318 04	51,900 53	2,045 45
Door .....	2,647,622 58	7,990 00	18,387 77	646 00
Douglas .....	26,416,517 00	843,559 00	149,734 00	.....
Dunn .....	4,858,904 55	25,488 67	38,766 65	1,600 00
Eau Claire .....	9,320,856 00	133,180 90	74,703 78	1,585 91
Florence .....	1,402,820 00	5,500 12	11,782 28	.....
Fond du Lac .....	17,468,581 00	68,357 61	52,336 13	7,662 88
Forest .....	1,658,942 00	5,580 00	5,100 00	.....
Grant .....	8,015,205 00	15,948 01	57,593 43	2,543 15
Green .....	10,711,500 00	22,612 07	40,313 26	.....
Green Lake .....	4,533,978 00	11,507 90	15,408 33	4,060 00
Iowa .....	6,993,464 00	17,498 17	34,447 28	943 08
Iron .....	2,555,246 00	23,760 00	17,076 00	12,000 00
Jackson .....	2,390,869 00	9,784 48	19,848 72	2,151 49
Jefferson .....	11,599,780 00	14,625 70	51,197 80	3,152 62
Juneau .....	2,049,173 25	12,072 30	25,469 86	44 17
Kenosha .....	6,548,644 00	32,466 33	31,915 61	6,100 00
Kewaunee .....	8,975,762 62	14,573 23	13,055 17	669 23
La Crosse .....	15,602,068 00	162,270 39	68,391 83	17,090 68
La Fayette .....	6,120 048 00	9,535 22	37,360 84	1,922 26
Langlade .....	1,284,588 39	5,289 14	24,579 81	371 00
Lincoln .....	8,392,133 00	13,390 00	32,218 07	.....
Manitowoc .....	11,176,265 00	21,067 67	40,888 11	2,974 59
Marathon .....	7,226,444 00	59,960 43	47,300 39	2,273 67
Marinette .....	1,533,829 00	41,538 63	39,345 11	4,600 00
Marquette .....	1,624,718 00	3,076 43	8,489 04	525 00
Milwaukee .....	155,056,728 00	2,035,843 38	284,227 81	.....
Monroe .....	3,256,265 14	19,679 54	29,546 10	20 48
Oconto .....	8,158,319 00	21,834 52	20,340 79	4,058 69
Oneida .....	1,630,096 00	9,722 87	18,484 66	150 00
Outagamie .....	10,922,816 00	92,735 74	64,860 46	11,805 18
Ozaukee .....	6,814,475 00	12,052 43	25,083 39	500 00
Pepin .....	1,155,686 85	2,962 57	8,593 35	704 00
Pierce .....	4,579,041 66	11,194 23	28,930 77	1,087 82
Polk .....	2,504,001 00	9,096 28	22,908 92	1,899 24
Portage .....	3,016,306 80	23,841 22	50,464 34	3,725 00

*"E."—Valuation of all Property in the State.*

**APPENDIX E.—Valuation of all property in the state as fixed by the county boards of supervisors for 1898 - Continued.**

COUNTIES.	Valuation of all property.	Current expenses.	School purposes.	Support of poor.
Price.....	\$1,719,137 85	\$11,632 51	\$34,532 98	\$2,600 00
Racine.....	17,130,074 00	8,903 23	53,880 61	658 99
Richland.....	8,433,717 00	12,251 82	20,187 40	.....
Rock.....	20,274,182 00	40,280 05	83,455 73	.....
St. Croix.....	6,577,207 00	21,357 96	44,843 37	.....
Sauk.....	9,338,802 00	19,810 78	48,623 42	.....
Sawyer.....	1,461,185 00	10,000 00	9,000 00	.....
Shawano.....	2,590,919 45	10,009 86	20,192 86	1,890 00
Sheboygan.....	19,029,553 00	38,161 07	62,340 97	1,000 00
Taylor.....	918,301 50	8,152 36	21,950 56	.....
Trempealeau.....	8,630,605 00	9,171 70	24,516 82	3,350 00
Vernon.....	3,835,892 00	13,631 08	25,851 24	.....
Vilas.....	1,023,658 00	12,800 00	13,450 00	400 00
Walworth.....	16,524,987 00	37,997 23	61,085 04	.....
Washburn.....	728,069 60	9,230 63	16,123 08	400 00
Washington.....	11,451,559 00	7,293 08	34,823 17	140 00
Waukesha.....	18,281,292 00	13,403 36	50,906 15	2,000 00
Waupaca.....	4,389,516 50	20,719 25	30,091 91	1,541 71
Waushara.....	3,184,561 30	5,089 53	14,692 45	1,761 16
Winnebago.....	18,325,588 00	129,993 40	73,166 81	8,710 11
Wood.....	2,800,745 83	16,750 64	24,904 26	.....
<b>Total.....</b>	<b>\$628,796,249 86</b>	<b>\$4,174,357 43</b>	<b>\$2,774,317 49</b>	<b>\$148,988 23</b>

*"E."—Valuation of all Property in the State.*

## APPENDIX E.—Valuation of all property in the state as fixed by the county boards of supervisors for 1898 — Continued.

COUNTIES.	Roads, bridges and poll tax.	Other purposes.	Total town, city and village taxes.	Total county taxes, exclusive of town and city and vil. taxes.	Total town, city, village and county taxes.
Adams...	\$5,848 42	\$475 50	\$16,315 50	\$9,134 10	\$25,449 60
Ashland.	17,478 43	145,011 43	278,166 08	167,184 00	445,850 08
Barron...	22,903 37	14,087 38	85,716 55	38,737 59	124,454 14
Bayfield...	13,878 84	47,056 51	158,434 93	32,094 94	190,529 87
Brown...	46,945 41	48,861 90	165,638 89	95,284 49	260,923 38
Buffalo...	15,489 00	2,561 00	46,125 00	29,700 00	75,825 00
Burnett...	8,149 48	.....	19,613 41	11,161 41	30,774 82
Calumet...	17,672 96	4,458 55	48,316 47	20,317 58	68,634 05
Chippewa	43,018 46	9,243 86	149,943 74	74,615 00	224,558 74
Clark...	34,485 95	10,962 70	103,190 74	37,784 68	140,975 42
Columbia.	25,336 97	15,159 62	105,460 69	48,802 00	153,762 69
Crawford.	13,905 94	603 68	34,258 77	32,362 87	66,621 64
Dane.....	71,427 79	47,175 52	298,576 70	119,503 83	418,080 03
Dodge....	34,552 64	10,357 16	135,178 82	86,243 53	221,417 35
Door.....	11,461 39	2,008 05	35,443 21	21,895 69	57,338 90
Douglas..	33,221 04	561,169 48	1,087,683 52	142,543 56	1,230,227 08
Dunn....	23,864 76	5,663 34	95,283 42	36,567 71	131,851 13
Eau Claire	25,266 53	24,089 02	258,826 14	54,222 38	313,048 52
Florence..	7,318 79	.....	24,601 19	10,644 17	35,245 86
F'd du Lac	34,764 97	17,191 23	180,312 82	71,222 46	251,535 28
Forest....	.....	3,378 62	14,058 62	10,500 00	24,558 62
Grant....	49,449 20	26,899 34	152,433 13	58,988 00	211,871 13
Greene....	26,843 41	6,451 19	96,219 93	51,812 87	148,032 80
Gre'n L'ke	12,242 84	1,828 86	45,247 93	21,276 61	66,524 54
Iowa.....	12,710 55	15,924 68	81,518 76	32,458 39	113,977 15
Iron.....	15,210 75	9,442 25	77,509 00	45,000 00	122,509 00
Jackson..	15,641 59	4,145 33	51,531 61	38,716 39	90,248 00
Jefferson.	37,163 88	36,972 62	148,112 12	62,315 94	205,428 06
Juneau...	12,787 99	7,096 74	57,471 06	21,964 52	89,435 58
Kenosha..	20,798 69	27,530 45	118,811 08	24,486 64	143,297 72
Kewa'nee.	22,229 66	8,420 98	58,948 27	28,153 50	87,101 77
La Crosse	42,075 29	3,861 34	293,689 53	79,484 25	373,173 78
La Fay'tte	27,736 63	20,188 02	96,743 97	49,669 97	146,412 94
Langlade.	11,035 55	20,824 81	62,100 31	30,565 01	92,665 32
Lincoln...	13,890 69	41,925 52	101,424 28	37,246 85	138,671 13
Manitow'c	50,920 13	6,445 08	122,245 58	87,939 33	210,183 90
Marathon	39,793 50	6,292 51	155,820 40	98,624 28	254,244 68
Marinette.	10,578 29	2,890 22	98,853 25	61,897 70	160,749 95
Marquette	7,953 91	1,528 83	21,523 21	18,041 95	39,565 16
Milwa'kee	70,432 44	8,239 72	2,398,743 85	613,086 80	3,011,830 15
Monroe...	17,626 60	25,105 56	91,978 28	43,800 00	134,778 28
Onoto....	13,306 12	36,309 30	100,849 42	69,048 85	169,898 27
Oneida...	7,892 50	35,416 49	71,666 52	42,550 00	114,216 52
Out'gamie	32,919 96	11,261 37	213,102 71	76,058 60	289,161 31
Ozaukee..	11,653 75	3,205 36	52,494 93	20,172 23	72,667 16
Pepin....	6,848 52	1,060 03	19,968 47	9,580 36	29,498 83

*"E,"—Valuation of all Property in the State.*

**APPENDIX E.—** *Valuation of all property in the state as fixed by the county boards of supervisors for 1898—Continued.*

COUNTIES.	Roads, bridges and poll tax	Other pur- poses.	Total town. city and vil- lage taxes.	Total county taxes, exclu- sive of town and city and vil. taxes.	Total town, city, village and county taxes.
Pierce ...	\$26,409 19	\$4,990 87	\$72,612 88	\$26,123 88	\$98,736 26
Polk .....	25,958 52	6,096 92	65,954 88	18,068 76	84,023 64
Portage ..	21,372 28	8,323 17	107,726 01	54,349 28	166,115 29
Price .....	22,013 26	13,109 88	83,888 58	47,456 02	131,344 60
Racine....	16,543 35	109,184 21	189,120 39	57,920 17	247,040 56
Richland..	22,493 37	2,265 34	57,197 43	33,555 89	90,752 32
Rock .....	38,338 23	56,986 83	224,060 34	91,699 43	315,759 77
St. Croix..	25,018 58	15,315 51	107,065 42	51,532 11	158,597 53
Sank .....	48,951 59	12,800 89	130,186 68	58,720 31	188,906 99
Sawyer...	2,000 00	.....	21,000 00	36,326 65	57,326 65
Shawano...	25,522 22	8,451 76	65,566 20	81,505 02	97,071 22
Sheboyg'n	63,608 37	107,899 04	273,009 45	77,621 56	250,631 01
Taylor ...	21,495 05	7,313 01	58,810 98	37,295 04	96,106 02
Trempl'u.	23,135 97	15,878 10	76,052 59	24,048 69	100,101 28
Vernon...	28,436 42	4,815 19	72,723 98	45,042 64	117,766 57
Vilas. ...	4,200 00	22,571 00	53,421 00	27,700 00	81,121 00
Walworth	33,143 99	55,818 86	188,044 67	41,999 39	230,044 06
Washb'rn.	6,961 10	19,302 48	52,017 84	16,500 00	68,517 34
Wash'ton.	37,523 00	2,644 94	82,469 19	39,637 58	122,106 77
Wa'kesha.	40,066 62	17,792 98	124,169 09	79,728 92	203,898 01
Waupaca.	20,834 12	20,129 90	93,316 89	42,754 74	136,071 63
Wauwaha.	11,911 58	9,372 71	42,777 48	18,048 87	60,866 30
Win'bago.	119,912 60	78,022 85	409,805 27	96,752 66	506,557 93
Wood .....	16,057 90	19,056 82	76,769 62	32,901 77	109,671 39
<b>Total...</b>	<b>\$1,803,134 89</b>	<b>\$1,956,912 89</b>	<b>\$10,852,711 07</b>	<b>\$3,873,228 40</b>	<b>\$14,725,939 47</b>

*"F."—Purposes for which County Tax was Expended.*

APPENDIX F.—Statement showing purposes for which the county tax was expended in the several counties for the year ending December, 1893.

Counties.	Support of poor.	County buildings.	Railroad aid.	Roads and bridges.	Salaries of county officers.	Court expenses.
Adams....	\$2,000 00				\$2,250 00	\$1,000 00
Ashland..	11,874 76	\$1,791 07	\$6,750 00	\$312 00	14,891 21	13,817 46
Barron. .	1,609 66	184 25		2,635 00	6,254 43	2,615 79
Bayfield..	1,538 86	12,500 00		4,035 49	4,100 00	4,531 00
Brown ...	1,701 57	2,000 00	7,755 00	700 00	7,200 00	7,608 34
Buffalo ..	1,448 00			2,650 00	3,280 00	963 00
Burnett...	130 00	100 00			1,825 00	232 20
Calumet..	1,454 52	290 16			3,900 00	1,815 09
Chippewa	5,814 66	1,502 40		5,059 37	9,037 50	1,467 26
Clark ..	2,715 04			7,150 60	4,700 00	5,551 37
Columbia	14,000 00	5,500 00			6,150 00	539 23
Crawford.	3,805 08	700 00		702 53	5,600 00	2,212 42
Dane.....	12,398 75	36,792 39			11,798 32	9,169 70
Dodge....	1,646 00	5,000 00		6,695 00	9,855 00	7,000 00
Door .....	1,120 74	784 80			3,450 00	1,861 19
Douglas ..	17,680 75			20,500 00	13,812 70	27,264 60
Dunn ....	1,233 17	6,279 85		2,437 50	5,000 00	2,711 56
Eau Claire	2,519 75				5,750 00	11,809 57
Florence ..	525 24			55 00	3,710 00	474 40
Fond du L.	1,617 47	559 89			7,640 00	833 90
Forest. ....	751 43	549 00		1,500 00	3,286 98	450 06
Grant .....	521 04	607 13		9,700 00	6,075 00	7,028 30
Green ....	13,000 00	2,000 00			4,250 00	5,582 23
Green Lake	784 96	111 72			3,000 00	1,139 17
Iowa.....		105 00			4,850 50	1,961 48
Iron .....						
Jackson..	2,552 11	174 02		3,437 00	4,100 00	1,950 96
Jefferson ..	6,300 00	1,915 00		2,500 00	5,300 00	2,000 00
Juneau ...	3,290 58	139 32			4,933 61	2,487 80
Kenosha..	932 55	290 25			8,050 00	2,878 57
Kewaunee ..	2,745 50	176 00			3,500 00	1,334 60
La Crosse	4,000 00		7,000 00	8,000 00	6,000 00	13,000 00
LaFayette	3,120 27	1,799 03		10,491 75	5,200 00	4,113 58
Langlade..	1,465 80	844 17			4,401 64	4,174 55
Lincoln ..	4,147 00	800 00		1,667 44	6,160 00	7,171 47
Manitowic	1,700 00	4,500 00		2,000 00	7,300 00	3,094 35
Marathon ..	1,557 53	10,000 00		6,230 98	8,850 00	8,919 24
Marinette.	5,120 49	1,332 26		4,040 80	5,594 31	1,791 24
Marquette	300 00				3,150 00	941 48
Milwaukee	53,816 55	182,870 01		996 09	143,914 20	25,852 56
Monroe ...	4,500 00				5,050 00	3,500 00
Oconto....	1,012 27	2,290 00			4,685 00	3,396 56
Oneida....	3,127 94			7,510 35	5,914 30	5,423 29
Outagamie	3,972 81	3,000 00	4,000 00	1,700 00	8,000 00	4,747 90
Ozaukee...		1,000 50			4,450 00	2,250 00
Pepin ....	252 25				2,050 00	794 04
Pierce....	2,615 55	161 00	326 50	600 00	4,800 00	1,845 22

"F."—Purposes for which County Tax was Expended.

APPENDIX F.—Statement showing purposes for which the county tax was expended in the several counties for the year ending December, 1893. —Continued.

Counties.	Support of poor.	County buildings.	Railroad aid.	Roads and bridges.	Salaries of county officers.	Court expenses.
Polk.....	\$500 00	\$400 00		\$625 00	\$2,450 00	\$1,000 00
Portage..	1,728 66	15,600 00	\$9,000 00	1,000 00	4,500 00	5,000 00
Price ....				6,800 00	5,200 00	3,000 00
Racine...	4,076 57	21,269 02		3,870 76	8,830 00	4,480 00
Richland..	3,868 39	5,600 00			8,500 00	1,999 11
Rock.....	8,285 19	538 58		3,450 26	13,881 60	16,117 54
St Croix..	5,681 78			3,260 00	8,950 00	5,791 43
Sauk.....	14,982 00	3,500 00		7,100 00	5,800 00	3,880 48
Sawyer...	2,384 19	115 85		3,778 04	3,705 01	464 66
Shawano..	1,069 17	44 00		625 50	4,940 00	950 23
Sheboyg'n	4,532 32				8,800 00	3,600 00
Taylor....	4,614 62	14,713 40		2,840 80	4,405 00	2,165 90
Tr'mp'le'u	1,652 89				4,150 00	1,080 00
Vernon...	3,821 24	100 00	5,700 00	5,330 00	3,500 00	1,561 26
Vilas....	69 58	10,480 50		1,843 12	2,117 12	
Walworth	10,648 81				5,200 00	4,422 71
Washburn	500 00	100 00		5,000 00	3,250 00	572 00
Washington	1,691 00	6,900 00			8,950 00	1,274 00
Waukesha	7,174 53				7,450 00	5,262 05
Waupaca..	3,020 27	1,065 95		1,720 00	4,825 00	8,355 72
Wau'hara	725 76	1,350 00			8,019 00	1,909 94
Win'ebago	6,000 00	500 00		1,482 00	10,000 00	8,190 36
Wood.....	4,941 47	957 48			5,950 00	3,967 20
Total...	299,688 59	371,859 00	\$40,531 50	161,995 78	527,407 54	304,737 82



*"F."—Purposes for which County Tax was Expended.*

APPENDIX F.—Statement showing purposes for which the county tax was expended in the several counties for the year ending December, 1893.—Continued.

Counties.	Sheriff's accounts.	Jail ex-penses.	Miscellaneous.	All other county ex-penses.	Total taxes ex-pended
Adams.....				\$2,500 00	\$7,750 00
Ashland....	\$3,771 64	\$5,005 05	\$1,793 18	13,209 80	7,716 17
Barron.....	5,044 92	1,536 32		18,398 76	38,179 18
Bayfield....	4,935 87	594 10		9,897 33	42,117 15
Brown.....	3,578 96	2,500 00		39,850 88	72,894 75
Buffalo....	1,294 00	273 88	2,840 00	8,429 92	21,173 80
Burnett....	400 00	5 00	600 00	2,900 00	6,092 20
Calumet....	488 62	128 73		2,881 01	10,498 13
Chippewa...	7,528 68	1,479 49		33,681 32	65,570 63
Clark.....	2,167 51	657 90		12,699 45	85,641 27
Columbia...	2,878 17	500 00		4,237 55	33,850 00
Crawford..	2,488 95		400 00	12,824 67	24,683 65
Dane.....	4,589 36	7,427 74		18,209 88	95,375 64
Dodge.....	5,363 40	5,477 60		44,216 53	85,243 53
Door.....	933 76	253 93		2,889 89	11,294 31
Douglas....	19,758 37			37,418 07	186,432 49
Dunn.....	2,552 86	250 00	16,429 06	4,561 74	41,455 74
Eau Claire..	7,334 88	408 01	3,580 00	22,820 17	54,222 38
Florence...	749 89	414 50		2,970 33	8,899 86
Fond du Lac	7,758 25	3,348 02		49,459 93	71,222 46
Forest.....	1,484 91	767 38		2,260 83	11,070 59
Grant.....	4,821 55	1,000 00	1,665 00	10,219 42	41,637 44
Green.....	901 00	50 00	23,523 28	2,056 36	51,812 87
Green Lake.	2,158 64	150 00	800 00	2,738 94	10,832 43
Iowa.....	1,522 45			12,000 00	19,939 43
Iron.....					
Jackson....	2,038 19	400 00		5,125 90	19,763 18
Jefferson...	6,500 00			37,770 94	63,315 94
Juneau....	3,577 67	769 36	1,280 00	4,529 22	21,037 59
Kenosha...		32 62	475 66	6,366 07	19,025 72
Kewaunee...	1,411 12	356 20		5,470 20	15,493 62
La Crosse...	9,000 00			3,200 00	50,200 00
La Fayette..	1,964 00		2,485 00	6,727 49	85,901 12
Langlade...	3,313 96	104 60	874 25	19,965 08	26,144 05
Lincoln....	2,652 61	621 89	2,750 00		26,000 41
Manitowoc..	2,363 62	850 00		24,000 00	45,307 97
Marathon...	4,280 89	800 00	1,119 59	37,042 22	78,330 45
Marquette...	5,069 69	3,150 00		8,740 53	34,891 40
Marquette...	400 00	200 00		5,739 52	10,731 00
Milwaukee...	7,479 18	41,891 31		199,935 19	658,755 09
Monroe....	3,500 00	700 00		9,600 00	26,850 00
Oconto....	3,024 15	1,195 99		26,878 79	42,477 76
Oneida....	2,181 29	3,244 92		15,928 26	48,830 35
Outagamie..	3,374 21	1,874 39		33,126 36	63,295 67
Ozaukee....	1,650 50	1,500 00	1,149 00		12,000 00
Pepin.....	516 01	68 80		781 00	4,412 10
Pierce.....	1,721 55	923 12	10,132 00	1,907 04	24,531 98

*"F."—Purposes for which County Tax was Expended.*

APPENDIX F.—Statement showing purposes for which the county tax was expended in the several counties for the year ending December, 1893.—Continued.

Counties.	Sheriff's accounts.	Jail ex- penses.	Miscella- neous.	All other county ex- penses.	Total taxes ex- pended.
Polk.....	\$4,200 00	\$100 00		\$791 25	\$10,066 25
Portage....	3,500 00			4,167 93	44,491 59
Price.....				33,339 00	48,339 00
Racine.....	2,599 88			17,835 59	62,911 52
Richland....	1,864 12			13,061 19	29,287 81
Rock.....	3,412 02	786 72	\$2,870 15	27,479 46	76,716 52
St Croix....	3,021 14			9,355 81	31,060 16
Sauk.....	1,185 93	725 80	3,000 00	503 15	39,577 81
Sawyer.....	4,679 83	820 90		7,261 18	23,154 66
Shawano....	1,046 35	374 56	800 00	10,176 96	19,986 77
Sheboygan..	2,800 00	5,123 75		11,238 32	36,094 89
Taylor.....	1,939 56	226 50	872 93	9,312 25	40,590 96
Trempealeau	869 77		1,000 00	1,329 74	10,032 40
Vernon.....	2,760 10	400 00	13,177 02	3,693 02	45,042 64
Vilas.....	2,011 33	185 28		12,097 27	28,753 20
Walworth....	5,844 52		5,850 47		31,461 01
Washburn..	1,565 25	800 00	1,175 30		12,462 55
Washington	1,650 54		316 57	3,787 89	19,570 00
Waukesha..	10,045 15	659 11	14,296 00	39,706 62	84,593 46
Waupaca....	7,401 83	238 75		16,127 22	42,754 74
Waushara..	1,232 81			3,267 93	11,505 44
Winnebago..	9,438 49		2,439 51	45,531 72	83,582 08
Wood.....	3,574 77		668 58	10,077 15	30,186 65
Total.....	\$237,058 17	\$99,712 22	\$117,362 55	\$1,097,160 24	\$3,257,512 91

*"G."—Indebtedness of Counties.*

APPENDIX G.—Statement showing the bonded and other indebtedness of the several counties in the state December 31st, 1893, as appears by the reports under sec. 1017, E. S.

COUNTIES.	BONDED INDEBTEDNESS.				
	Railroad aid.	Bridges.	Other purposes.	Interest unpaid.	Total bonded indebtedness.
Adams .....					
Ashland .....			\$345,505 72	\$6,468 75	\$351,974 47
Barron .....	\$11,500 00		8,400 00		19,900 00
Bayfield .....	45,222 25				45,222 25
Brown .....	42,714 43	\$40,000 00	15,773 00	6,430 41	104,917 84
Buffalo .....	7,623 00		1,300 00		8,923 00
Burnett .....					
Calumet .....	51,000 00				51,000 00
Chippewa .....		2,070 00	109,306 17		111,376 17
Clark .....		11,600 00	9,660 52	187 67	21,398 19
Columbia .....			24,650 00	1,062 00	25,712 00
Crawford .....	775 00				775 00
Dane .....	153,500 00	140 00	131,000 00		284,640 00
Dodge .....	5,250 00		83,010 00	325 50	88,585 50
Door .....	16,000 00				16,000 00
Douglas .....		50,000 00	2,118,244 22		2,168,244 22
Dunn .....	16,061 00			109 28	16,170 28
Eau Claire .....		101,900 00	166,332 96	80 00	268,312 96
Florence .....					
Fnd du L'c .....	90,000 00		6,000 00	250 00	96,250 00
Forest .....			1,200 00		1,200 00
Grant .....		80 00	15,000 00	31 50	15,111 50
Green .....					
Green Lake .....			20,000 00		20,000 00
Iowa .....	9,000 00	800 00	6,521 95	820 00	16,641 95
Iron .....			27,000 00	1,700 00	28,700 00
Jackson .....		500 00	21,750 00		22,250 00
Jefferson .....	11,708 78		18,390 00	669 00	25,755 78
Juneau .....	6,000 00	1,915 00	6,630 25	200 00	14,745 25
Kenosha .....	170,000 00				170,000 00
Kewaunee .....	58,000 00			2,440 00	58,440 00
La Crosse .....	45,000 00	155,000 00	190,000 00		390,000 00
La Fayette .....	12,500 00			750 00	13,250 00
Langlade .....			6,337 01	280 00	6,617 01
Lincoln .....		28,000 00	30,000 00	3,374 00	61,374 00
Manitowoc .....	47,000 00	30,000 00	10,000 00		87,000 00
Marathon .....	1,000 00	4,494 39	91,056 43	240 00	96,790 82
Marinette .....		24,000 00	53,000 00		77,000 00
Marquette .....					
Milwaukee .....		595,000 00	4,674,000 00		5,239,000 00
Monroe .....		7,000 00			7,000 00
Oconto .....					
Oneida .....					
Outagamie .....	3,000 00	36,100 00	20,000 00	1,380 00	60,480 00
Ozaukee .....		2,200 00			2,200 00
Pepin .....					

"G."—*Indebtedness of Counties.*

APPENDIX G.—*Statement showing the bonded and other indebtedness of the several counties in the state December 31st, 1908—Continued.*

COUNTIES.	BONDED INDEBTEDNESS.				
	Railroad aid.	Bridges.	Other purposes.	Interest unpaid.	Total bonded indebtedness.
Pierce.....			\$37 91		\$37 91
Polk.....	\$3,350 00	\$112 20	600 00	\$64 00	3,126 20
Portage...	24,900 00				24,900 00
Price.....	1,000 00			600 00	1,600 00
Racine.....		18,000 00	212,000 00		225,000 00
Richland..			16,500 00	800 00	17,300 00
Rock.....	48,500 00	6,300 00	6,500 00		56,800 00
St. Croix..		2,800 00	25,900 00	23 33	28,723 33
Sauk.....		27,800 00	52,803 46	8,790 20	84,393 66
Sawyer....					
Shawano..			1,742 95		1,742 95
Sheboygan	50,000 00	35,000 00	150,683 42		235,683 42
Taylor.....			8,800 00		8,800 00
Trempeal'u	12,366 67	500 00		35 00	12,901 67
Vernon....			12,000 00	75 00	12,075 00
Vilas.....			7,000 00	245 00	7,245 00
Walworth..	59,000 00			3,950 00	62,950 00
Washburn..			1,000 00		1,000 00
Wash'ton..			4,000 00		4,000 00
Waukesha..			30,000 00		30,000 00
Waupaca..	19,357 22	6,000 00	8,750 00	1,714 50	30,821 72
Waushara..	21,999 75			165 00	22,164 75
Win'bago..	91,250 00	60,000 00	169,567 60	8,412 50	329,230 10
Wood.....		15,000 00			15,000 00
Total....	\$1,126,576 08	\$1,256,751 59	\$8,857,938 57	\$46,622 64	\$11,287,883 88

*"G."—Indebtedness of Counties.*

APPENDIX G.—Statement showing the bonded and other indebtedness of the several counties in the state December 31st, 1898.—Continued.

COUNTIES.	Indebtedness of sch'l district or for school purposes.	All other indebtedness of towns, cities and villages.	Total indebtedness of towns, cities and villages.	Valuation of county as fixed by the county board.
Adams.....				\$987,035 00
Ashland.....	\$13,466 98	\$2,576 59	\$368,018 04	8,000,000 00
Barron.....	4,533 35		24,433 35	1,928,686 00
Bayfield.....	35,300 00		80,522 25	4,920,512 70
Brown.....	51,800 00	2,500 00	159,217 84	7,160,552 00
Buffalo.....	8,157 00		17,080 00	2,571,645 00
Burnett.....	3,230 97		3,230 97	614,352 35
Calumet.....			51,000 00	6,702,581 00
Chippewa.....	17,648 05		129,024 22	9,751,270 00
Clark.....	1,860 00	1,021 32	24,279 51	2,861,182 00
Columbia.....		1,085 00	26,797 00	9,658,572 00
Crawford.....	11 66	8,613 61	9,400 27	2,135,298 35
Dane.....	34,300 00	150 00	319,090 00	24,727,307 00
Dodge.....	1,890 00	325 00	40,8 0 50	13,034,153 00
Door.....	1,126 95		17,126 95	2,139,572 00
Douglas.....	228,500 00		2,396,744 22	26,418,022 00
Dunn.....	1,036 25		17,206 53	5,135,174 00
Eau Claire.....	834 15		269,147 11	8,9 0 0 00
Florence.....				730, 00 00
Fond du Lac.....	12,000 00	3,800 00	112,050 00	16,740,333 00
Forest.....	500 00		1,700 00	1,500,000 00
Grant.....	3,089 06		18,200 56	6,441,150 00
Green.....	1,800 00		1,800 00	
Green Lake.....		1,800 00	21,8 0 00	4,067,941 00
Iowa.....	8,480 00	17,600 00	42,721 95	6,462,730 00
Iron.....	3,139 49	5,822 76	37,662 25	2,500,000 00
Jackson.....	283 91	200 00	22,733 91	1,951,121 00
Jefferson.....	8,100 00		33,855 76	10,894,911 50
Juneau.....	15,725 42		30,470 67	2,255,767 00
Kenosha.....			170,000 00	5,499,678 00
Kewaunee.....	40 00	52 66	58,532 66	3,568,000 00
La Crosse.....	80,200 00		470,200 00	10,474,240 00
La Fayette.....	1,500 00	12,100 00	26,850 00	5,871,758 00
Langlade.....	15,535 60	365 00	22,517 61	
Lincoln.....	8,336 19	16,277 00	85,987 19	3,985,000 00
Manitowoc.....		17,100 00	104,100 00	10,970,542 00
Marathon.....	5,535 61	975 26	103,241 69	5,143,804 00
Marinette.....	19, 30 00		96,030 00	6,400,000 00
Marquette.....	150 00		150 00	1,635,382 00
Milwaukee.....	22,000 00	55,000 00	5,346,000 00	84,6 0,000 00
Monroe.....	7,500 00		14,500 00	3,254,000 00
Oconto.....	19,110 86	2,351 79	12,462 65	
Oneida.....				1,500,000 00
Outagamie.....	3,150 00		63,630 00	8,718,100 00
Ozaukee.....	14,000 00		16,200 00	5,837,504 00
Pepin.....		3,000 00	3,000 00	1,163,656 20

"G."—*Indebtedness of Counties.*

APPENDIX G.—*Statement showing the bonded and other indebtedness of the several counties in the state December 31st, 1893—Continued.*

COUNTIES.	Indebtedness of sch'l district or for school purposes.	All other indebtedness of towns, cities and villages.	Total indebtedness of towns, cities and villages.	Valuation of county as fixed by the county board.
Pierce.....	\$6,900 00	\$695 00	\$7,622 91	\$3,314,352 25
Polk.....	1,011 81	74 50	4,212 51	2,320,865 75
Portage.....	38,250 00	9,826 75	72,976 75	4,044,691 87
Price.....	9,918 00	7,978 92	19,496 92	2,015,437 08
Racine.....			225,000 00	10,000,000 00
Richland.....	3,000 00		20,300 00	3,433,717 00
Rock.....	33,205 16	8,900 00	98,405 16	18,000,000 00
St. Croix.....	38,818 16	24,773 52	92,315 01	5,547,478 00
Sauk.....	9,250 00	1,910 41	95,554 07	6,577,737 62
Sawyer.....				1,461,158 00
Shawano.....	5,858 15	1,827 83	9,428 93	
Sheboygan.....	14,400 00	7,000 00	257,183 42	14,200,000 00
Taylor.....	510 56	2,790 00	12,100 56	1,000,000 00
Trempealeau.....	4,713 68		17,615 35	8,306,703 00
Vernon.....	11,561 59	2,325 00	25,961 59	4,355,725 00
Vilas.....	15,000 00	3,553 54	25,798 54	1,024,301 00
Walworth.....	25,700 00		88,650 00	15,269,762 00
Washburn.....	1,933 83	9,500 00	12,433 33	755,212 00
Washington.....	14,625 00	1,100 00	19,725 00	5,649,000 00
Waukesha.....	27,500 00		57,500 00	13,232,000 00
Waupaca.....	9,03 00	3,000 00	42,824 72	4,255,000 00
Waushara.....	1,091 75	13 10	23,269 60	1,566,820 00
Winnebago.....	24,400 00	6,741 60	360,371 70	15,584,000 00
Wood.....	13,997 00	4,988 02	33,985 02	2,075,000 00
Total.....	\$954,548 69	\$249,714 18	\$12,492,146 75	\$485,918,811 67

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*"H."—Indebtedness of Counties.*

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APPENDIX H.—Statement showing the bonded and other indebtedness of the several counties in the state December 31, 1893, as appears by the reports under Chapter 236, Laws of 1881.

COUNTIES.	BONDED INDEBTEDNESS.				
	Railroad aid.	Roads and bridges.	Interest unpaid.	Miscellaneous.	Other purposes.
Adams.....					
Ashland.....	\$75,000 00				\$80,000 00
Barron.....				\$10,700	
Bayfield.....					6,800 00
Brown.....	187,450 00				2,000 00
Buffalo.....					12,000 00
Burnett.....				10,000 00	
Calumet.....					
Chippewa.....		\$4,000 00			75,000 00
Clark.....					
Columbia.....					10,000 00
Crawford.....					
Dane.....					
Dodge.....				5,000 00	
Door.....	6,000 00				
Douglas.....					
Dunn.....				65,000 00	
Eau Claire.....					20,000 00
Florence.....				9,000 00	
Fond du Lac.....					
Forest.....					5,000 00
Grant.....					
Green.....					28,000 00
Green Lake.....					
Iowa.....					
Iron.....					
Jackson.....	18,000 00			8,000 00	
Jefferson.....				8,500 00	
Juneau.....			\$210 00	3,000 00	
Kenosha.....					
Kewaunee.....					
La Crosse.....					
La Fayette.....					
Langlade.....				7,000 00	
Lincoln.....					6,000 00
Manitowoc.....	177,000 00				
Marathon.....				32,000 00	80,000 00
Marinette.....					20,000 00
Marquette.....					
Milwaukee.....					285,000 00
Monroe.....					
Oconto.....					22,500 00
Oneida.....					
Outagamie.....					80,000 00
Ozaukee.....					

"H."—*Indebtedness of Counties.*

APPENDIX H.—*Statement showing the bonded and other indebtedness of the several counties in the state December 31, 1898—Continued.*

COUNTIES.	BONDED INDEBTEDNESS.				
	Railroad aid.	Roads and bridges.	Interest unpaid.	Miscellaneous.	Other purposes.
Pepin.....					
Pierce.....					
Polk.....					
Portage.....	\$200,000 00				
Price.....				\$2,800 00	\$20,000 00
Racine.....					
Richland.....					
Rock.....					120,000 00
St. Croix.....					
Sauk.....					
Sawyer.....					
Shawano.....					
Shelby.....					
Taylor.....					24,000 00
Trempealeau.....					
Vernon.....				30,000 00	
Vilas.....					15,000 00
Walworth.....					8,000 00
Washburn.....					12,000 00
Washington.....				40,000 00	
Waukesha.....					18,000 00
Waupaca.....					5,000 00
Waushara.....				60,000 00	
Winnebago.....					
Wood.....					
Total.....	\$618,450 00	\$4,000 00	\$310 00	\$286,000 00	\$369,800 00



*"H."—Indebtedness of Counties.*

APPENDIX H.—Statement showing the bonded and other indebtedness of the several counties in the state December 31, 1898—Continued.

COUNTIES.	Total bonded indebtedness.	All other indebtedness.	Miscellaneous.	Total indebtedness of counties.
Adams.....				
Ashland.....	\$185,000 00			\$185,000 00
Barron.....	10,700 00			10,700 00
Bayfield.....	6,800 00			6,800 00
Brown.....	189,450 00			189,450 00
Buffalo.....	12,000 00			12,000 00
Burnett.....	10,000 00			10,000 00
Calumet.....				
Chippewa.....	79,000 00			79,000 00
Clark.....				
Columbia.....	10,000 00			10,000 00
Crawford.....				
Dane.....				
Dodge.....	5,000 00			5,000 00
Door.....	6,000 00			6,000 00
Douglas.....				
Dunn.....	65,000 00			65,000 00
Eau Claire.....	20,000 00			20,000 00
Florence.....	9,000 00			9,000 00
Fond du Lac.....				
Forest.....	5,000 00			5,000 00
Grant.....				
Green.....	26,000 00			26,000 00
Green Lake.....				
Iowa.....			\$30,000 00	30,000 00
Iron.....				
Jackson.....	26,000 00			26,000 00
Jefferson.....	8,500 00			8,500 00
Juneau.....	8,210 00			8,210 00
Kenoşa.....				
Kewaunee.....				
La Crosse.....	70,000 00			70,000 00
La Fayette.....				
Langlade.....	7,000 00			7,000 00
Lincoln.....	6,000 00			6,000 00
Manitowoc.....	177,000 00			177,000 00
Marathon.....	112,000 00			112,000 00
Marinette.....	20,000 00			20,000 00
Marquette.....				
Milwaukee.....	285,000 00		40,000 00	275,000 00
Monroe.....				
Oconto.....	22,500 00			22,500 00
Oneida.....		\$7,891 52		7,891 52
Outagamie.....	80,000 00			80,000 00
Ozaukee.....				
Pepin.....				
Pierce.....				
Polk.....				

"H."—*Indebtedness of Counties.*

APPENDIX H.—*Statement showing the bonded and other indebtedness of the several counties in the state December 31, 1892—Continued.*

COUNTIES.	Total bonded in indebtedness.	All other indebtedness.	Miscellaneous.	Total indebtedness of counties.
Portage.....	\$200,000 00	\$80,000 00		\$280,000 00
Price.....	22,800 00			22,800 00
Racine.....	77,000 00			77,000 00
Richland.....				
Rock.....	120,000 00	20,000 00		140,000 00
St. Croix.....				
Sauk.....	17,500 00			17,500 00
Sawyer.....				
Shawano.....				
Sheboygan.....		46,000 00		46,000 00
Taylor.....	24,000 00			24,000 00
Trempealeau.....				
Vernon.....	30,000 00			30,000 00
Vilas.....	15,000 00		\$10,096 55	25 096 55
Walworth.....				
Washburn.....	8,000 00	6,600 00		14,600 00
Washington.....	12,000 00			12,000 00
Waukesha.....	40,000 00			40,000 00
Waupaca.....	18,000 00			18,000 00
Waushara.....	5,000 00			5,000 00
Winnebago.....	60,000 00			60,000 00
Wood.....				
Total.....	\$1,937,960 00	\$110,491 52	\$80,096 55	\$2,128,548 07

*"I."—Statement of Principal Farm Products.*

**APPENDIX I.—Statement of principal farm products grown in 1903, as ascertained and compiled pursuant to provisions of section 1010, R. S.**

COUNTIES.	NUMBER OF BUSHELS.					
	Wheat.	Corn.	Oats.	Barley.	Rye.	Potatoes.
Adams.....	19,874	250,917	165,015	1,156	105,675	221,570
Ashland.....	854	615	3,946	152	466	12,430
Barron.....	20,464	33,080	153,101	3,750	9,403	128,209
Bayfield....	20	63	48	6	.....	3,688
Brown.....	167,806	43,544	747,787	42,626	72,807	142,262
Buffalo.....	419,476	464,470	654,457	58,891	21,791	72,523
Burnett.....	8,834	9,010	35,970	119	4,098	89,051
Calumet.....	287,981	134,807	588,267	448,302	22,638	70,071
Chippewa....	33,805	107,438	475,476	30,103	36,655	133,154
Clark.....	31,713	84,576	257,442	4,915	35,059	105,405
Columbia....	231,971	1,420,261	1,658,249	860,287	117,623	421,537
Crawford....	181,204	475,438	562,669	8,452	41,833	51,996
Dane.....	306,267	2,304,690	2,938,175	352,439	37,278	206,179
Dodge.....	381,286	1,256,864	1,189,660	1,795,907	56,448	191,761
Door.....	76,166	12,597	150,270	11,648	34,751	102,630
Douglas.....	15	580	590	.....	.....	10,330
Dunn.....	75,395	372,889	664,140	27,597	74,488	143,719
Eau Claire..	79,159	187,812	478,617	46,618	67,779	112,736
Florence.....	.....	.....	1,500	.....	.....	10,986
Fond du Lac..	297,252	854,654	1,503,480	1,287,402	10,972	316,814
Forest.....	22	106	1,776	20	10	8,871
Grant.....	85,879	1,635,679	1,266,303	8,764	45,238	118,355
Green.....	31,319	1,360,694	1,785,335	10,593	31,292	62,632
Green Lake..	170,801	613,510	730,057	178,841	55,192	139,234
Iowa.....	74,950	975,809	1,346,302	4,468	46,295	76,467
Iron.....	.....	120	400	.....	.....	8,800
Jackson.....	128,896	208,392	1,084,526	12,756	32,672	48,947
Jefferson....	330,802	1,021,131	1,044,385	348,072	101,426	117,576
Juneau.....	70,761	275,597	435,173	5,769	47,634	139,156
Kenosha....	11,458	382,517	504,075	34,883	5,205	51,236
Kewaunee....	168,350	3,051	301,071	47,561	70,753	65,611
La Crosse....	155,412	462,088	588,057	75,470	28,375	180,793
La Fayette..	12,792	1,454,867	1,825,223	4,465	14,395	59,236
Langlade....	1,520	3,387	21,551	1,941	2,857	27,874
Lincoln.....	1,405	449	22,780	890	3,123	30,031
Manitowoc..	276,033	21,992	703,953	238,729	131,532	148,576
Marathon....	43,263	14,161	301,077	20,032	36,295	132,319
Marquette..	6,483	8,942	72,116	1,592	4,385	85,927
Marquette..	32,037	479,449	168,150	755	125,472	184,851
Milwaukee..	42,086	164,990	404,765	123,029	89,691	259,314
Monroe.....	191,647	310,640	521,356	31,471	34,897	130,905
Oconto.....	34,867	36,464	189,991	3,187	14,412	72,314
Oneida.....	.....	.....	1,000	.....	.....	5,370
Outagamie..	375,260	300,897	864,555	100,214	24,186	136,364
Ozaukee.....	85,406	77,502	336,337	345,457	57,835	107,016
Pepin.....	55,636	158,941	218,327	65,038	16,021	27,423
Pierce.....	176,555	298,221	546,520	282,194	96,330	99,931

"I."—Statement of Principal Farm Products.

APPENDIX I.—Statement of principal farm products grown in 1898, as ascertained and compiled pursuant to provisions of section 1010, R. S.—Continued.

COUNTIES.	NUMBER OF BUSHELS.					
	Wheat.	Corn.	Oats.	Barley.	Rye.	Potatoes.
Polk .....	79,605	108,859	301,418	18,418	30,018	115,608
Portage .....	19,597	294,257	370,563	2,688	92,062	917,436
Price .....	894	305	6,869	70	431	26,205
Racine .....	34,480	483,182	620,196	63,819	25,224	143,241
Richland .....	189,837	776,040	474,505	2,404	19,453	67,426
Rock .....	54,504	1,848,180	1,181,924	318,269	72,509	125,180
St. Croix .....	218,504	163,296	1,497,928	79,131	111,296	187,988
Sank .....	444,780	983,536	1,168,090	7,789	97,454	229,704
Sawyer .....	.....	200	4,000	.....	.....	20,000
Shawano .....	163,107	67,061	235,838	13,098	40,591	67,931
Sheboygan .....	208,228	579,661	826,197	682,398	118,494	208,344
Taylor .....	104	190	5,679	374	1,382	25,019
Trempealeau .....	185,012	1,200,893	1,035,477	31,713	34,838	82,903
Vernon .....	273,213	527,771	835,775	65,148	13,932	132,419
Vilas .....	.....	.....	.....	.....	.....	.....
Walworth .....	89,219	1,515,940	1,048,312	383,265	19,150	105,180
Washburn .....	749	1,976	5,547	.....	241	15,116
Washington .....	262,618	334,702	545,456	685,051	67,671	133,784
Waukesha .....	184,269	513,527	921,408	497,388	73,017	229,577
Waupaca .....	182,554	210,752	413,154	10,061	52,857	689,113
Wausara .....	53,114	400,056	1,057,446	1,097	99,626	729,205
Winnebago .....	278,497	606,940	1,019,283	160,974	40,653	203,204
Wood .....	8,638	39,703	76,157	3,423	25,283	61,879
Total .....	8,063,627	28,941,418	41,161,267	9,455,599	2,845,965	9,652,947

*"I."—Statement of Principal Farm Products.*

**APPENDIX I.—Statement of principal farm products grown in the several counties in 1893.—Continued.**

COUNTIES.	NUMBER OF BUSHELS.						
	Root crops.	Cran berries.	Apples.	Straw berries.	Rasp-berries.	Black-berries.	Cur-rants.
Adams .....	815	185	568	157	46	28	22
Asbland .....	5,525	600	40	133	60		76
Barron .....	4,983		95	38			12
Bayfield .....	151		6	20			3
Brown .....	47,013		4,389	781	100	50	50
Buffalo .....	97		203	1	17		12
Burnett .....	2,105	91	81				
Calumet .....	1,887		11,023	110	9		2
Chippewa .....	2,866	16	45	411			
Clark .....	6,839		572	68	87		
Columbia .....	5,420		6,152	841	584	183	80
Crawford .....	752		7,854	85	84	24	11
Dane .....	10,784		4,190	1,505	429	143	38
Dodge .....	35,466	12	7,489	628	389	185	16
Door .....	18,950	7	1,055	42			2
Douglas .....	2,965			16			
Dunn .....	5,863	15	484	425	148	147	12
Eau Claire .....	1,913		492	363	556	52	12
Florence .....	1,687						
Fond du Lac .....	17,965	15	17,779	3,068	3,870	5,992	411
Forest .....	1,415		2		1		1
Grant .....	1,770		6,087	419	272	219	
Green .....	5,005		1,299	156	124	80	16
Green Lake .....	1,781	1,112	1,932	281	58	115	23
Iowa .....	805		2,946	16	4	10	
Iron .....	2,450						
Jack-on .....	4,420	24,965	833	64	24	6	6
Jefferson .....	35,855	72	2,542	273	74	30	33
Juneau .....	6,075	15,106	1,042	542	39	84	
Kenosha .....	2,450		3,158	2,915	212	9	
Kewaunee .....	2,126		2,858				
La Crosse .....	4,549		4,842	1,272	191	115	197
La Fayette .....	100		1,183	42	7	1	12
Langlade .....	15,659		217	18	11		7
Lincoln .....	5,242		49	15	4		
Manitowoc .....	6,201		9,738	250	16	4	
Marathon .....	19,068		256	76	100		
Marquette .....	8,177	300	807	4,100	2,400	3	100
Marquette .....	515	459	1,891	113	10	16	2
Milwaukee .....	46,152		4,401	8,540	1,233	86	1,047
Monroe .....	6,785	7,263	3,176	2,735	1,800	2,144	154
Oconto .....	16,861	1	1,171	117	28		2
Oneida .....	3,935						
Outagamie .....	13,788		5,091	115	61	129	18
Ozaukee .....	8,985		6,511				
Pepin .....	228		109	80	35	8	

"I."—Statement of Principal Farm Products.

APPENDIX L—Statement of principal farm products grown in the several counties in 1893. Continued.

COUNTIES.	NUMBER OF BUSHELS.						
	Root Crops.	Cran-berries.	Apples.	Straw-berries.	Rasp-berries.	Black-berries.	Cur-rants.
Pierce .....	3,945		848	441	125	45	
Polk ...	3,344	438	28	12	4	15	5
Portage .....	1,000	55	931	325	199	45	58
Price .....	5,852	5	29	15			
Racine .....	12,481		1,437	12,756	63	2	45
Richland .....	2,140		7,616	171	493	253	8
Rock .....	3,985		1,168	2,027	1,411	210	77
St. Croix .....	11,452		122	765	149	21	
Sauk .....	7,996		7,012	2,369	2,262	230	41
Sawyer .....	8,455						
Shawano .....	16,028		1,411	10			
Sheboygan .....	28,020	2	51,974	1,691	513	681	123
Taylor .....	1,463		21	33			
Trempealeau .....	1,071		42	805	345	302	203
Vernon .....	5,402	93	14,676	388	124	35	4
Vilas .....							
Walworth .....	8,130		1,756	1,010	127	28	14
Washburn .....	7,086						
Washington .....	23,965		7,441	258	31	4	43
Waukesha .....	25,837	27	7,119	5,712	378	213	124
Waupaca .....	1,270	411	5,531	435	123	365	10
Wausara .....	2,727	6,459	8,640	230	146	270	1
Winnebago .....	20,406	5,500	11,840	4,721	3,029	2,218	146
Wood .....	7,258	33,960	633	38	14		
<b>Total .....</b>	<b>3,474,161</b>	<b>97,119</b>	<b>1,063,793</b>	<b>64,925</b>	<b>22,024</b>	<b>14,745</b>	<b>3,227</b>

*"I."—Statement of Principal Farm Products.*

**APPENDIX I.**—*Statement of the principal farm products grown in the several counties in 1893.—Continued.*

COUNTIES.	NUMBER OF BUSHEL.			NO OF ACRES FOR SEED.		NO. OF POUNDS.	
	Grapes.	Clover Seed.	Tim'thy Seed.	Clover.	Tim'thy	Flax.	Hops.
Adams.....	18	12,605	82	5,783	18	.....	29,195
Ashland.....	.....	250	20	21	42	.....	.....
Barron.....	.....	15	9	7	.....	.....	2,665
Bayfield.....	.....	.....	.....	.....	.....	.....	.....
Brown.....	18	769	5	430	.....	.....	33
Buffalo.....	4,407	1,114	580	938	295	.....	.....
Burnett.....	.....	.....	.....	.....	.....	.....	.....
Calumet.....	8	14,816	.....	6,525	.....	.....	.....
Chippewa.....	.....	48	337	33	58	.....	.....
Clark.....	75	.....	2	.....	1	.....	.....
Columbia.....	356	6,508	4,797	4,288	1,090	84,755	84,958
Crawford.....	47	3,648	293	1,441	217	951	.....
Dane.....	6,770	10,335	3,843	4,209	474	312	.....
Dodge.....	65	11,807	508	7,557	129	13,438	300
Door.....	17	73	.....	67	.....	.....	25
Douglas.....	.....	.....	.....	.....	10	.....	.....
Dunn.....	11	534	212	358	30	.....	.....
Eau Claire.....	2	214	43	1,119	117	.....	5
Florence.....	.....	.....	.....	.....	.....	.....	.....
Fond du Lac.....	614	6,981	1,318	3,337	80	13,686	.....
Forest.....	.....	.....	.....	.....	.....	.....	.....
Grant.....	400	8,328	1,987	4,868	358	900	.....
Green.....	5,012	975	1,219	1,060	555	4	.....
Green Lake.....	123	5,661	3,334	3,231	1,214	148,733	5,500
Iowa.....	177	4,156	3,221	2,675	1,122	5,600	.....
Iron.....	.....	.....	.....	.....	.....	.....	.....
Jackson.....	7	2,478	121	1,475	51	1	3,101
Jefferson.....	984	1,716	213	1,183	93	.....	23,300
Juneau.....	30,502	5,124	449	2,209	360	.....	131,584
Kenosha.....	15	892	529	580	75	121,191	.....
Kewaunee.....	.....	1,965	386	1,194	175	87	.....
La Crosse.....	594	3,065	182	1,168	44	.....	3,200
La Fayette.....	290	1,866	4,070	1,001	293	.....	.....
Langlade.....	.....	.....	.....	.....	.....	.....	.....
Lincoln.....	5	.....	.....	.....	.....	.....	.....
Manitowoc.....	.....	8,779	162	3,970	36	.....	.....
Marathon.....	.....	.....	147	.....	.....	.....	.....
Marquette.....	.....	39	.....	27	1	1	.....
Marquette.....	150	8,175	14	4,894	3	2	75
Milwaukee.....	360	813	59	529	1	655	40,000
Monroe.....	5	7,200	121	3,579	29	67	5,400
Oconto.....	2	53	.....	60	3	.....	.....
Oneida.....	.....	2	161	.....	.....	.....	.....
Outagamie.....	43	779	69	939	173	1	.....

"I."—Statement of Principal Farm Products.

APPENDIX I.—Statement of the principal farm products grown in the several counties in 1893.—Continued.

COUNTIES.	NUMBER OF BUSHELS.			NO. OF ACRES FOR SEED.		NO. OF POUNDS.	
	Grapes.	Clover Seed.	Tim'thy Seed.	Clover.	Tim'thy	Flax.	Hops.
Ozaukee. ....		6,689	149	4,458	60	19	.....
Pepin. ....		702	50	541	26		.....
Pierce. ....	40	1,806	766	1,762	227	45,582	.....
Polk. ....	2	18	6	81		5	.....
Portage. ....	6	2,135	233	1,541	124		126,500
Price. ....							.....
Racine. ....	56	764	193	394	38	169,214	.....
Richland. ....	475	1,204	141	733	68		8,000
Rock. ....	2,894	2,950	5,155	2,178	1,060		.....
St. Croix. ....	6	856	2,617	290	624	188,318	.....
Sauk. ....	1,019	6,994	333	4,117	163	1,600	79,025
Sawyer. ....							.....
Shawano. ....	191	2,969	45	1,439	45	200	.....
Sheboygan. ....	333	7,802	199	4,061	34		.....
Taylor. ....							.....
Trempealeau. ....	155	4,974	1,079	2,379	184	4,800	.....
Vernon. ....	123	4,718	327	2,435	99	11,885	2,706
Vilas. ....							.....
Walworth. ....	405	2,502	4,246	2,075	393	21,150	.....
Washburn. ....							.....
Washington. ....	12	17,203	153	9,280	6	1,400	.....
Wau esha. ....	525	968	443	1,130	165	113	19,800
Waupaca. ....	1,045	4,300	19	2,673	2		5,200
Wausara. ....	16	7,636	106	4,301	31		.....
Winnebago. ....	1,614	2,037	32	333	261	700	.....
Wood. ....		14	30		30		.....
Total. ....	59,979	211,066	44,352	117,659	11,840	785,320	515,572

17—Sec'y.



*"I."—Statement of Principal Farm Products.*

APPENDIX I.—Statement of the principal farm products grown in the several counties in 1884. — Continued.

COUNTIES.	Number of Pounds of Tobac co.	Number of Tons of Cultivated Grasses.	Number of Pounds of Butter.	Number of Pounds of Cheese.
Adams .....	6,400	6,978	256,596	7,590
Ashland .....	4	1,525	8,200	.....
Barron .....	.....	22,365	486,695	88,111
Bayfield .....	.....	511	5,480	.....
Brown .....	.....	86,363	503,195	540,808
Buffalo .....	.....	38,300	479,462	166,640
Burnett .....	.....	1,728	96,157	1,150
Calumet .....	.....	33,740	525,109	1,872,806
Chippewa .....	25	23,849	817,357	.....
Clark .....	.....	32,504	713,143	60,726
Columbia .....	1,252,195	40,764	2,165,286	106,415
Crawford .....	431,249	24,430	876,005	10,800
Dane .....	10,041,524	109,232	8,888,865	816,765
Dodge .....	12,150	64,894	2,133,665	8,380,622
Door .....	584	15,480	218,692	476,961
Douglas .....	.....	510	6,585	.....
Dunn .....	.....	26,349	451,987	17,960
Eau Claire .....	.....	16,758	863,967	22,423
Florence .....	.....	819	2,385	.....
Fond du Lac .....	115	98,104	1,699,785	2,144,862
Forest .....	.....	202	2,735	.....
Grant .....	16,725	50,573	662,033	373,315
Green .....	565,931	65,719	567,530	4,171,849
Green Lake .....	54	15,847	333,885	156,752
Iowa .....	.....	59,377	966,856	1,883,345
Iron .....	.....	310	8,000	.....
Jackson .....	501	11,537	553,943	.....
Jefferson .....	2,678,809	61,202	5,023,487	1,205,533
Juneau .....	17,300	15,135	223,424	330,803
Kenosha .....	.....	37,119	1,153,692	.....
Kewaunee .....	581	28,334	231,498	1,678,081
La Crosse .....	1,700	31,962	933,560	14,280
La Fayette .....	65,874	50,787	679,206	1,175,621
Langlade .....	.....	4,188	60,766	100
Lincoln .....	.....	4,504	65,660	.....
Manitowoc .....	.....	45,293	731,164	3,625,583
Marathon .....	200	28,809	308,254	35,526
Marquette .....	.....	6,870	33,401	750
Marquette .....	880	3,549	435,532	420
Milwaukee .....	.....	49,771	509,613	109,390
Monroe .....	22,500	96,942	518,403	319,800
Oconto .....	.....	14,870	239,632	.....
Oneida .....	.....	.....	.....	.....
Outagamie .....	.....	35,660	719,402	2,423,297
Ozaukee .....	.....	35,815	401,470	1,080,930
Pepin .....	.....	6,450	163,860	800
Pierce .....	7,950	24,100	346,727	61,703
Polk .....	.....	16,472	444,261	26,475
P .....	.....	.....	.....	.....

*"I."—Statement of Principal Farm Products.*

APPENDIX I.—Statement of the principal farm products grown in the several counties in 1893.—Continued.

COUNTIES.	Number of Pounds of Tobacco.	Number of Tons of Cultivated Grasses.	Number of Pounds of Butter.	Number of Pounds of Cheese.
Portage .....		13,741	319,182	61,920
Price .....		3,637	47,555	250
Racine .....	28,900	43,135	2,745,110	162,930
Richland .....		39,055	508,095	2,571,383
Rock .....	7,417,428	62,730	1,962,137	182,606
St. Croix .....		31,079	496,242	464,410
Sauk .....		52,852	945,604	525,875
Sawyer .....		1,900	1,500	
Shawano .....		17,663	298,872	186,794
Sheboygan .....		72,382	596,001	6,503,113
Taylor .....		5,825	55,671	1,250
Trempealeau .....		31,657	1,308,400	2,694
Vernon .....	1,070,444	28,692	556,815	41,840
Vilas .....				
Walworth .....	12,800	70,425	2,540,843	2,468,700
Washburn .....		1,911	11,480	
Washington .....		39,699	917,026	803,950
Waukecha .....	73,400	59,140	1,390,205	43,429
Waupaca .....		22,476	565,828	329,486
Waukecha .....	8	22,865	624,460	1,427,072
Winnebago .....		49,198	998,844	1,462,283
Wood .....		10,409	149,165	55,324
<b>Total .....</b>	<b>23,725,201</b>	<b>2,076,446</b>	<b>48,104,565</b>	<b>45,583,490</b>

*"I."—Statement of Principal Farm Products.*

**APPENDIX I.—Statement of principal farm products growing in the several counties at time of making the annual assessment for 1884, as ascertained and compiled pursuant to provisions of Section 1010, R. S.**

COUNTIES.	NUMBER OF ACRES.							Cran- ber- ries.
	Wheat.	Corn.	Oats.	Barley.	Rye.	Pota- toes.	Root Crops.	
Adams...	1,984	18,199	9,775	120	12,183	6,207	14	17
Ashland...	875	247	1,582	141	267	4,819	2,614	24
Barron...	3,232	2,923	16,955	423	2,446	8,854	146	.....
Bayfield...	20	68	48	6	.....	8,758	154	.....
Brown...	18,056	2,088	30,572	2,381	5,591	8,968	311	.....
Buffalo...	27,114	20,323	36,479	4,969	2,815	1,445	8	.....
Burnett...	1,103	752	1,704	26	778	2,360	65	7
Calumet...	11,245	4,827	20,595	21,528	1,240	909	41	.....
Chippewa	3,461	6,868	30,373	1,249	4,874	2,638	76	16
Clark....	2,523	8,122	12,327	860	3,262	1,998	88	.....
Columbia.	9,990	49,055	60,771	14,744	9,028	6,449	58	6
Crawford.	7,809	36,220	29,206	626	2,468	1,284	8	.....
Dane.....	14,237	85,588	102,074	14,264	2,602	3,672	59	.....
Dodge....	18,452	27,274	42,865	71,639	8,848	2,635	121	16
Door.....	6,487	977	10,002	959	3,024	1,886	214	9
Douglas..	2	83	20	.....	.....	575	89	.....
Dunn....	6,770	31,436	36,680	1,782	8,544	5,159	65	.....
Eau Claire	6,218	9,866	23,197	2,499	6,092	6,314	14	.....
Flourence	.....	.....	218	6	.....	254	35	.....
F. du Lac.	14,705	24,505	52,846	58,780	760	4,019	108	.....
Forest....	18	5	217	9	1	117	27	.....
Grant....	3,957	46,497	52,585	463	8,748	2,056	9	1
Green....	1,696	48,946	41,802	449	2,980	1,446	20	.....
Gr'n Lake	9,056	16,548	26,122	6,191	4,087	1,708	22	19
Iowa.....	4,001	67,079	52,588	887	3,536	1,608	11	.....
Iron.....	3	34	42	10	.....	201	34	.....
Jac son..	7,261	9,677	26,285	424	4,014	867	88	.....
Jefferson.	10,595	28,998	29,855	12,845	7,180	1,987	68	17
June u ..	3,152	10,717	19,192	250	5,665	3,688	82	1,683
Kenosha.	724	14,175	17,890	1,665	892	918	7	.....
K'waunee	12,198	416	18,501	3,492	4,644	1,249	68	.....
La Crosse.	10,584	29,831	26,040	5,886	3,871	3,002	59	.....
LaFayette	758	51,560	53,924	248	1,668	1,785	1	.....
Langlade.	132	157	1,792	160	319	341	180	.....
Lincoln..	187	23	2,805	80	484	613	116	.....
Manit'woc	17,087	2,051	36,543	19,674	9,161	2,419	67	.....
Marathon.	4,787	1,460	22,058	1,848	4,205	5,832	288	.....
Marinette.	698	561	4,183	172	884	1,147	78	400
Marquette	2,834	18,095	9,308	.....	14,347	4,107	16	133
Milwa'kee	9,797	9,352	87,467	7,806	5,375	17,690	3,483	.....
Monroe...	11,870	11,854	23,298	2,026	2,467	2,240	67	173
Oconto...	8,224	1,677	10,100	225	1,493	1,725	144	1
Oneida...	.....	5	115	.....	17	146	90	.....
Out'gamie	15,540	15,822	32,743	5,988	2,145	2,790	114	.....

"I."—Statement of Principal Farm Products.

APPENDIX I.—Statement of the principal farm products growing in the several counties in 1894.—Continued.

COUNTIES.	NUMBER OF ACRES.							Cran-ber-ries.
	Wheat.	Corn.	Oats.	Barley.	Rye.	Pota-toes.	Root Crops.	
Ozaukee..	8,954	8,068	18,269	17,415	3,424	1,537	38	.....
Pepin ....	3,789	7,037	7,849	4,469	2,034	487	23	.....
Pierce ....	22,843	14,997	24,344	18,406	8,972	1,980	105	1
Polk.....	2,271	4,651	16,766	1,014	4,037	2,856	215	15
Portage..	1,484	10,089	24,936	188	12,298	21,816	47	250
Price ....	18	11	316	4	29	350	92	.....
Racine....	1,861	14,354	23,161	2,868	1,486	2,312	42	.....
Richland..	11,347	25,845	21,404	188	1,740	943	6	.....
Rock.....	2,499	68,771	54,404	15,458	6,306	2,980	38	.....
St. Croix..	17,313	13,408	79,465	4,225	9,321	3,546	52	.....
Sauk.....	19,904	34,276	42,296	370	7,976	4,321	29	.....
Sawyer....	.....	.....	300	.....	.....	200	105	.....
Shawano..	10,799	8,696	16,492	1,410	3,606	2,057	179	1
Sheboyg'n	11,313	13,164	27,856	28,396	6,093	2,676	204	.....
Taylor....	12	6	756	85	182	342	44	1
Tremple'u	11,002	18,402	51,069	1,555	4,759	1,765	25	.....
Vernon...	15,003	25,841	42,755	6,257	1,394	2,731	21	.....
Vilas.....	.....	.....	.....	.....	.....	.....	.....	.....
Walworth	3,125	40,866	35,798	16,618	1,226	1,937	19	.....
Washburn	19	169	547	.....	20	158	22	.....
Wash'gt'n	12,609	12,121	22,174	38,533	4,962	2,266	129	.....
Waukesha	6,060	19,948	33,044	20,594	3,992	3,790	98	205
Waupaca	10,620	11,824	27,472	952	7,338	17,777	6	62
Wausara	2,427	17,608	19,367	52	11,380	16,902	9	632
Win'bago.	8,975	19,637	34,815	6,697	1,873	3,001	66	410
Wood.....	993	2,486	11,361	1,780	3,195	1,578	88	2,517
Total...	464,512	1,076,426	1,744,200	443,049	259,043	223,973	11,059	6,110

*"I."—Statement of Principal Farm Products.*

APPENDIX I.—Statement of the principal farm products growing in the several counties in 1894—Continued.

COUNTIES.	NUMBER OF ACRES.			MILCH COWS.	
	Tobacco.	Cultivat'd grasses.	Growing timber.	Number	Value.
Adams.....	4	7,565	18,623	3,122	\$49,186 00
Ashland.....	8	932	1,256	454	6,568 00
Barron.....		21,740	24,198	4,652	61,605 00
Bayfield.....		671		406	4,880 00
Brown.....		31,312	14,449	8,806	126,724 00
Buffalo.....		20,756	43,088	9,438	114,411 00
Burnett.....		1,667		1,643	16,658 00
Calumet.....		26,959	22,432	12,180	176,484 00
Chippewa.....		27,643	8,596	4,777	62,808 00
Clark.....	1	25,350	66,041	6,986	69,937 00
Columbia.....	890	47,868	56,630	14,065	232,258 00
Crawford.....	297	19,546	25,574	6,481	95,894 79
Dane.....	8,729	93,234	94,386	36,280	548,723 00
Dodge.....	8	39,534	32,297	31,180	456,843 00
Door.....	3	21,186	11,865	6,292	75,281 00
Douglas.....		350		283	5,035 00
Dunn.....		27,661	55,298	8,763	82,750 00
Eau Claire.....		20,002	11,095	5,114	50,718 00
Florence.....		987	143,480	168	2,342 00
Fond du Lac.....		51,144	29,349	22,969	336,771 00
Forest.....		242	1,908	92	1,868 00
Grant.....	18	50,178	66,434	17,839	185,286 00
Green.....	184	64,894	35,622	27,325	432,163 00
Green Lake.....		15,496	19,268	6,320	108,243 00
Iowa.....		46,569	61,436	17,337	241,551 00
Iron.....		1,080	8,210	217	6,490 00
Jackson.....	5	16,599	10,856	5,689	60,821 00
Jefferson.....	885	26,975	21,190	27,031	395,775 00
Juneau.....	17	14,636	45,708	5,897	82,885 00
Kenosha.....		26,597	11,734	12,319	284,038 00
Kewaunee.....		22,310	13,512	10,366	100,891 00
La Crosse.....		25,931	36,481	9,791	201,386 00
La Fayette.....	26	53,187	24,542	16,910	232,671 00
Langlade.....		3,083	7,839	933	12,922 00
Lincoln.....		5,094		1,105	13,143 00
Manitowoc.....		49,468	33,873	20,022	253,806 00
Marathon.....	1	33,750	254,059	8,713	72,323 00
Marinette.....		7,311	240,458	2,780	29,345 00
Marquette.....	20	5,690	41,180	3,797	45,616 00
Milwaukee.....		36,217	11,180	9,379	149,811 00
Monroe.....	22	23,171	28,884	7,608	86,818 00
Oconto.....		12,238	53,237	3,474	36,256 00
Oneida.....		284		134	4,090 00
Outagamie.....		31,728	26,157	14,961	168,053 00
Ozaukee.....		25,901	14,437	10,359	147,096 00
Pepin.....		4,884	11,271	2,269	27,539 00
Pierce.....	7	21,045	36,237	7,336	88,115 00

"I."—Statement of Principal Farm Products.

APPENDIX I.—Statement of the principal farm products growing in the several counties in 1894—Continued.

COUNTIES.	NUMBER OF ACRES.			MILCH COWS.	
	Tobacco.	Cultivat'd grasses.	Growing timber.	Number	Value.
Polk.....		13,670	43,019	6,476	\$56,786 50
Portage.....		17,517	43,669	5,166	78,491 00
Price.....		2,658	4,712	447	7,586 00
Racine.....	6	31,206	11,585	11,308	190,423 00
Richland.....		89,088	77,600	16,959	121,925 00
Rock.....	5,851	60,147	82,435	19,904	372,319 00
Sa. Croix.....		35,018	11,389	8,881	114,955 04
Sauk.....		83,573	57,835	14,178	245,422 00
Sawyer.....		1,520		78	1,950 00
Shawano.....		17,664	21,462	6,743	75,038 00
Sheboygan.....		56,626	38,359	23,276	362,825 00
Taylor.....		8,845		971	10,720 00
Trempealeau.....		38,002	44,359	12,918	176,700 00
Vernon.....	852	40,079	78,854	8,474	158,367 00
Vilas.....					
Walworth.....	29	46,699	34,354	24,802	561,902 00
Washburn.....		1,440		313	3,338 00
Washington.....		25,850	39,981	14,331	231,772 00
Waukesha.....	2	33,403	32,625	16,827	263,625 25
Waupaca.....		23,484	39,696	10,409	118,131 00
Waushara.....		18,300	49,332	7,864	114,330 00
Winnebago.....		32,995	15,430	14,870	249,698 00
Wood.....		10,933	9,387	3,904	35,918 00
Total.....	17,360	1,696,740	2,509,747	663,099	\$9,573,352 58

*"I."—Statement of Principal Farm Products.*

APPENDIX I.—Statement of principal farm products growing in 1894, as ascertained and compiled pursuant to provisions of section 1010, R. S.—Continued

COUNTIES.	APPLE ORCHARDS.		NUMBER OF ACRES.						
	No. of acres.	No. of bearing trees.	Straw-berries.	Rasp-berries.	Black-berries.	Currants.	Grapes.	Flax.	Hops.
Adams....	51	1,532	13½	4½	1½	1½	2	.....	105½
Ashland...	3	144	4½	10	8	6	.....	.....	.....
Barron....	18	704	4	.....	.....	½	.....	.....	4
Bayfield.....	.....	.....	25	.....	.....	3½	.....	.....	.....
Brown.....	781	12,474	12	2	2	2	.....	.....	.....
Buffalo.....	15	1,086	.....	.....	.....	.....	.....	.....	.....
Burnett.....	18	179	.....	.....	.....	.....	.....	.....	.....
Calumet....	589	20,288	1	1	1	.....	.....	.....	.....
Chippewa...	9	837	17	5	5	.....	.....	.....	.....
Clark.....	64	2,179	1	.....	.....	.....	.....	.....	.....
Columbia...	908	27,916	46½	32½	19½	6½	5½	97	97
Crawford...	769	19,134	14	9	7	4	6	87	.....
Dane.....	2,032	51,259	50½	28½	7	2½	27½	40	.....
Dodge.....	1,141	86,219	14½	8	3½	½	1½	35½	2
Door.....	535	15,077	2	.....	.....	.....	½	.....	.....
Douglas.....	.....	.....	16	.....	.....	.....	.....	.....	.....
Dunn.....	58	2,706	47	4	5	.....	.....	.....	.....
Eau Claire..	.....	1,984	160½	20½	20	½	.....	8	.....
Florence....	6	115	.....	.....	.....	.....	.....	.....	.....
Fond du Lac	1,624	89,216	45	51½	128½	42½	14	85	.....
Forest.....	.....	15	½	25	25	86	.....	.....	.....
Grant.....	811	24,232	22½	18	20	.....	449½	8	.....
Green.....	966	30,146	9	9½	8½	½	8½	.....	.....
Gr'n Lake..	416	9,762	13½	8½	8½	1½	2½	302	8
Iowa.....	508	14,894	2	4	2	2	22	58	.....
Iron.....	.....	2	2	.....	.....	.....	.....	.....	.....
Jackson....	86	2,022	14½	9	3½	40	½	4	11
Jefferson...	3,735	45,572	25	9½	½	2½	48½	.....	33½
Juneau.....	60	6,634	13½	14½	14½	1	12	.....	231½
Kenosha....	1,624	41,295	48½	5½	½	.....	2	350	.....
Kewaunee...	36,880	18,549	1	.....	.....	.....	.....	.....	.....
La Crosse...	98	5,873	100	18	81	9	27	11	32
La Fayette..	529	15,866	3	3	2½	½	8	110	½
Langlade...	28	556	8	½	1	½	.....	.....	.....
Lincoln....	16	626	1	.....	.....	.....	.....	.....	.....
Manitowoc..	1,588	41,418	5	2	½	.....	.....	.....	.....
Marathon...	16	4,697	7	.....	.....	.....	.....	2	.....
Marquette...	206	5,950	16	1½	1	2	.....	.....	.....
Marquette...	478	4,771	24½	5½	2	.....	2½	1	2
Milwaukee...	2,916	65,866	559½	230½	.....	172½	350	71½	4
Monroe.....	190	8,280	134	88½	104	5½	½	65	14
Oconto.....	447	9,558	1½	½	½	.....	.....	.....	.....
Oneida.....	.....	12	1	.....	.....	.....	.....	.....	.....
Outagamie...	548	16,534	17	7	4	1	.....	1	.....
Ozaukee....	1,006	33,806	.....	.....	.....	.....	.....	1	.....

"I."—Statement of Principal Farm Products.

APPENDIX I.—Statement of principal farm products growing in 1894, as ascertained and compiled pursuant to provisions of section 1010, R. S.—Continued.

COUNTIES.	APPLE ORCHARDS.		NUMBER OF ACRES.						
	No. of acres.	No. of bearing trees.	Straw-berries.	Rasp-berries.	Black-berries.	Currants.	Grapes.	Flax.	Hops.
Pepin .....		2,169	8	1½	½		2		
Pierce .....	185	3,445	30	15	2			276	
Polk .....		654							
Portage .....	61	1,723	8½	12	2½	½	2½		333
Price .....		41	5						
Racine .....	1,806	57,437	113	8½	1½	2	1½	990	
Richland .....	817	16,915	10½	18½	4½	½	11½		6
Rock .....	3,847	58,338	48½	39½	10½	5½	5½		
St. Croix .....	11	1,677	69½	18	8½			837	
Seuk .....	679	25,842	103	185	45	2	32	48	81
Sawyer .....									
Shawano .....	176	7,718	50	1	1			2	
Sheboygan .....	2,511	108,693	10	14	8	1	2		
Taylor .....	2	91							
Trempealeau .....	11	1,795	25½	9½	22½	2	2½	16½	
Vernon .....	612	17,992	10½	17½	10	½	3½	60	
Vilas .....									
Walworth .....	1,910	48,007	22½	15½	½	1½	9	63	
Washburn .....		81							
Washington .....	2,158	56,733	24			½			
Waukesha .....	6,525	64,830	47	11½	5½	10	10½	8	4
Waupaca .....	350	13,743	23	15	14		½		3
Wausara .....	203	6,545	10½	2	5½				
Winnebago .....	304	34,507	87	113	58	6	20	10	
Wood .....	38	1,613	½	½					
Total .....	34,266	1,159,974	2,132	1,079½	626½	427	1,087½	3,527½	972½



*"J."—Reports of Industrial and Agricultural Societies.*

## APPENDIX J.—Synopsis of annual reports of industrial

NAME OF SOCIETY.	RECEIPTS.		
	From State.	Member-ship.	Admission Fee.
Adams County Agrl. Society.....	\$200 00	\$11 00	\$345 98
Arcadia Agrl. and Driving Association	385 50		625 30
Barron County Agrl. Society.....	276 48		327 85
Boeocobel Agrl. and Driving Park Association .....	884 90		1,433 80
Brown County Fair and Park Association .....	843 54		2,684 80
Buffalo County Agrl. Society.....	470 94	810 00	195 82
Burnett County Agrl. Society. ....	200 00		41 25
Blake's Prairie County Agrl. Society ..	392 00		502 95
Calumet County Agrl. Society.....	380 00		936 80
Clark County Agrl. Society.....	391 06		736 00
Columbia County Agrl. Society.....	389 95	10 00	978 00
Crawford County Agrl. Society.....	200 00	135 00	203 15
Cumberland Agrl. and Driving Park Association.....	330 60		369 45
Dodge County Fair Association.....	884 50	30 00	2,422 68
Dunn County Agrl. Society.....	461 08	490 00	1,089 10
Eastern Monroe County Agrl. Society.	325 18		385 70
Grant County Agrl. Society.....	518 30	10 00	1,365 45
Green County Agrl. Society.....	737 90		1,819 55
Iowa County Agrl. Society.....	651 30	382 00	880 50
Industrial Assn. of Manitowoc County.	733 10		1,667 15
Jackson County Agrl. Society.....	563 96		905 15
Jefferson County and Rock River Valley Agrl. Society. ....	900 96	10 00	2,418 10
Juneau County Agrl. Society.....	367 76		517 20
Kewaunee County Agrl. Society.....	200 00	112 50	259 35
La Crosse County Agrl. Society.....	496 20	451 00	615 40
La Crosse Inter-State Fair Association.	1,200 00	80 00	6,415 85
La Fayette County Agrl. Society.....	625 40		1,311 05
Langlade County Agrl. Society.....	339 80	129 00	267 75
Little Baraboo Valley Agrl. Fair Society .....	841 04		466 35
Lodi Union Agrl. Society.....	358 30		723 50
The Lake Superior Agrl., Industrial and Fine Art Society .....	181 40		465 67
Marathon County Agrl. Society.....	200 00	35 00	125 75
Marquette County Agrl. Society.....	352 20		402 75
Monroe County Agrl. Society.....	241 93		109 25
Outagamie County Agrl. Society.....	351 19		750 00
Ozaukee County Agrl. Society.....	444 32	179 00	597 65
Pepin County Agrl. Society.....	328 16	200 00	837 00
Pierce County Central Fair.....	265 90		594 5
Portage County Agrl. Society.....	200 00		227 90
Price County Agrl. Society.....	200 60	36 00	136 00
Richland County Agrl. Society.....	590 16	10 00	1,388 90

"J."—Reports of Industrial and Agricultural Societies.

and county agricultural societies for the year 1893.

RECEIPTS.				Cash on hand at last report.	Total.
Entries.	Subscription.	Other Sources.	Total Receipts.		
\$168 51	.....	\$244 88	\$970 82	\$3 05	\$973 87
306 92	.....	427 90	1,745 62	22 08	1,767 65
275 00	\$31 00	98 62	1,008 95	.....	1,008 95
602 00	.....	499 97	2,920 17	58 62	2,978 79
1,646 00	.....	1,768 72	6,988 06	402 91	7,385 97
451 00	11 89	302 78	2,241 98	197 58	2,439 46
7 00	181 00	9 00	488 25	301 96	740 21
329 40	328 26	189 50	1,692 11	2 85	1,694 96
304 50	21 00	126 47	1,718 27	414 79	2,133 06
390 41	221 10	1,028 50	2,757 07	.....	2,757 07
272 00	.....	1,165 65	2,765 60	2 18	2,767 78
141 65	.....	78 55	758 85	45 86	803 71
262 50	.....	212 79	1,175 84	.....	1,175 84
660 00	466 00	1,595 00	6,058 18	100 02	6,158 20
242 00	49 00	518 80	2,844 98	.....	2,844 98
80 60	.....	879 87	1,171 85	.....	1,171 85
501 60	.....	484 25	2,874 60	140 56	3,015 16
446 00	.....	1,217 87	4,221 82	168 25	4,389 57
946 95	60 00	460 00	3,360 75	.....	3,860 75
566 50	.....	1,998 82	4,960 57	24 90	4,985 47
537 20	.....	287 00	2,298 81	744 84	3,088 15
494 25	215 00	1,266 94	5,305 25	8 82	5,309 07
202 50	.....	97 50	1,184 96	.....	1,184 96
13 45	.....	888 51	978 71	179 16	1,152 87
198 70	.....	178 00	1,984 80	.....	1,984 80
1,875 00	319 40	3,544 84	13,485 09	21 64	13,456 73
328 80	61 00	2,346 49	4,872 74	.....	4,872 74
180 00	41 45	189 00	1,097 00	17 45	1,114 45
276 00	.....	80 75	1,183 14	132 75	1,315 89
307 50	.....	408 88	1,692 18	5 22	1,697 40
.....	.....	275 92	922 99	88 18	1,011 12
21 00	.....	1,918 46	2,295 21	58 23	2,353 44
185 00	8 50	54 00	947 45	2 48	949 98
75 00	.....	42 25	488 43	.....	488 43
114 17	.....	679 40	1,894 76	4 45	1,899 21
246 50	310 25	327 60	2,005 32	.....	2,005 32
260 20	2 50	474 00	2,101 76	.....	2,101 76
721 00	.....	557 75	2,188 90	479 86	2,618 76
19 00	80 00	176 61	653 51	12 58	666 44
10 00	.....	200 00	572 00	143 18	715 18
145 00	.....	971 60	3,055 66	54 53	3,110 19

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*"J."—Reports of Industrial and Agricultural Societies.*

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## APPENDIX J.—Synopsis of annual reports of industrial

NAME OF SOCIETY.	RECEIPTS.		
	From State.	Member- ship.	Admission Fee.
Rock County Agrl. Society . . . . .	\$782 90	.....	\$988 85
St. Croix County Agrl. Society.....	428 60	\$358 50	847 70
Sauk County Agrl. Society.....	675 40	80 00	1,299 75
Seymour Fair and Driving Park Association.....	358 45	.....	584 60
Sheboygan Exposition and Driving Park Association.....	479 50	.....	1,170 58
South Western Wis. Industrial Association . . . . .	808 10	287 00	1,887 65
Taylor County Agrl. Society.....	201 00	.....	158 50
Trempealeau County Agrl. Society ..	444 60	525 00	849 01
Trempealeau County Ind'l., Agrl. and Driving Park Association. ....	415 00	.....	685 55
Vernon County Agrl. Society.....	626 48	4 00	1,489 67
Walworth County Agrl. Society.....	1,200 00	976 00	2,895 95
Waushara County Agrl. Society.....	350 60	.....	928 25
Washington County Agrl. Society....	894 90	.....	636 80
Waukesha County Agrl. Society.....	787 08	.....	1,990 25
Waupaca County Agrl. Society.....	362 00	.....	820 70
Total.....	\$26,084 50	\$5,281 00	\$54,827 76

*"J."—Reports of Industrial and Agricultural Societies.*

and county agricultural societies for the year 1893—Continued.

RECEIPTS.				Cash on hand at last report.	Total.
Entries.	Subscription	Other Sources.	Total Receipts.		
\$101 00	.....	\$2,612 28	\$4,385 08	\$2 08	\$4,887 11
192 50	.....	616 90	1,954 20	78 95	2,083 15
174 00	\$531 00	2,086 00	4,746 15	6 65	4,752 80
239 86	.....	300 98	1,478 86	14 78	1,493 64
552 75	.....	996 91	3,199 69	214 34	3,414 08
749 66	130 00	661 95	4,469 86	1,035 54	5,504 90
178 75	.....	849 75	888 00	5 11	893 11
.....	292 50	850 78	2,461 84	496 30	2,960 14
350 17	180 00	1,092 20	2,662 92	8 19	2,671 11
424 08	.....	518 08	3,087 19	12 50	3,099 69
906 50	.....	2,808 55	8,287 00	756 59	9,043 59
.....	100 00	42 81	1,421 66	396 68	1,718 29
250 00	.....	875 75	2,157 45	808 11	2,965 56
949 50	.....	1,059 04	4,785 87	.....	4,785 87
214 23	.....	110 60	1,507 58	.....	1,507 58
\$19,932 78	\$3,485 35	\$41,645 87	\$150,707 26	\$7,559 95	\$158,267 21

*"J."—Reports of Industrial and Agricultural Societies.*

## APPENDIX J.—Synopsis of annual reports of industrial

NAME OF SOCIETY.	DISBURSEMENTS.		
	Premiums	Trials of speed.	Fair expenses.
Adams County Agrl. Society.....	\$494 08	\$250 00	\$107 72
Arcadia Agrl. and Driving Association..	479 80	550 00	266 98
Barron County Agrl. Society .....	321 50	500 00	74 20
Boscobel Agrl. and Driving Park Ass'n.	627 00	958 69	322 08
Brown County Fair and Ark Ass'n....	1,198 95	2,927 50	1,630 22
Buffalo County Agrl. Society.....	762 84	775 00	626 86
Burnett County Agrl. Society .....	119 90	.....	87 00
Blake's Prairie County Agrl. Society....	480 00	585 00	171 81
Calumet County Agrl. Society.....	366 00	1,002 50	248 35
Clark County Agrl. Society.....	637 45	779 22	523 48
Columbia County Agrl. Society.....	1,360 79	500 00	582 53
Crawford County Agrl. Society.....	469 90	.....	158 38
Cumberland Agrl. and Driving Park Ass'n.....	382 00	455 00	68 55
Dodge County Fair Ass'n.....	2,074 90	1 325 00	1,804 11
Dunn County Agrl. Society.....	828 00	537 50	698 11
Eastern Monroe County Agrl. Society...	282 95	518 00	114 01
Grant County Agrl. Society.....	856 81	910 00	233 15
Green County Agrl. Society.....	1,371 00	871 17	1,015 11
Iowa County Agrl. Society .....	1,461 20	780 00	260 00
Industrial Association of Manitowoc Co.	1,412 50	1,215 00	756 40
Jackson County Agrl. Society.....	950 05	837 50	546 53
Jefferson County and Rock River Valley Agrl. Society.....	1,362 50	1,154 00	88 97
Juneau County Agrl. Society .....	370 50	500 00	89 00
Kewaunee County Agrl. Society .....	323 56	106 00	152 96
La Crosse County Agrl. Society.....	875 00	480 00	461 42
La Crosse Inter State Fair Ass'n.....	3,032 75	4,420 00	2,183 12
La Fayette County Agrl. Society.....	1,280 50	585 00	328 46
Langlade County Agrl. Society .....	414 50	435 00	171 49
Little Baraboo Valley Agrl. Fair Society.	309 40	621 50	219 43
Lodi Union Agrl. Society .....	424 55	475 00	246 97
The Lake Superior Agrl., Industrial and Fine Art Society .....	404 95	.....	533 22
Marathon County Agrl. Society.....	535 50	85 00	189 02
Marquette County Agrl. Society .....	262 75	500 00	81 65
Monroe County Agrl. Society .....	75 50	200 00	58 12
Outagamie County Agrl. Society.....	959 05	.....	698 15
Ozaukee County Agrl. Society .....	978 25	490 00	558 52
Pepin County Agrl. Society .....	356 00	508 40	381 00
Pierce County Central Fair .....	670 10	525 00	464 39
Portage County Agrl. Society .....	241 00	68 25	188 95
Price County Agrl. Society .....	198 75	160 00	101 20
Richland County Agrl. Society.....	1,033 00	880 50	704 30
Rock County Agrl. Society .....	1,269 75	545 00	1,048 00
St. Croix County Agrl. Society.....	542 50	475 00	269 38
Sauk County Agrl. Society.....	1,148 80	500 00	511 64

"J."—Reports of Industrial and Agricultural Societies.

and county agricultural societies for the year 1898.

DISBURSEMENTS.				Cash on hand.	Total.	Indebtedness.
Secretary's office.	Improvements	Other purposes.	Total disbursements			
\$25 00	\$16 68	\$78 58	\$967 01	\$5 36	\$972 87	.....
25 00	.....	424 00	1,745 78	21 92	1,767 65	.....
18 60	8 81	55 86	977 97	30 98	1,008 95	.....
85 49	617 09	887 95	2,998 80	.....	2,998 80	\$19 51
.....	176 07	608 23	6,535 97	850 00	7,385 97	.....
28 00	444 94	111 12	2,748 26	.....	2,748 26	808 80
85 50	.....	173 79	865 19	875 02	740 21	.....
87 55	280 00	91 10	1,694 96	.....	1,694 96	.....
50 00	26 61	426 75	2,115 21	17 85	2,133 06	.....
15 70	218 07	508 85	2,671 77	85 23	2,757 07	.....
115 50	.....	198 75	2,752 57	15 16	2,767 73	.....
59 08	54 05	42 67	784 18	19 68	803 71	.....
15 00	98 97	210 82	1,175 84	.....	1,175 84	.....
100 00	191 69	596 61	6,093 81	65 89	6,159 20	.....
75 00	423 89	277 28	2,839 28	5 70	2,844 98	.....
60 00	9 70	186 69	1,171 85	.....	1,171 85	.....
150 65	524 59	20 00	2,694 20	320 96	3,015 16	.....
51 97	866 50	800 00	4,875 75	8 82	4,884 57	.....
148 60	300 00	410 95	3,360 75	.....	3,360 75	.....
176 88	201 47	1,222 82	4,985 47	.....	4,985 47	.....
50 00	75 00	579 07	3,088 15	.....	3,088 15	579 07
206 10	1,069 02	1,438 48	5,309 07	.....	5,309 07	.....
25 00	.....	200 46	1,184 96	.....	1,184 96	.....
12 00	50 00	346 70	991 22	161 65	1,152 87	.....
100 45	118 09	288 49	2,323 45	.....	2,323 45	889 15
663 93	443 96	2,703 88	18,895 64	61 09	18,456 78	.....
91 15	59 65	2,065 99	4,360 75	11 99	4,372 74	.....
30 40	.....	50 00	1,101 39	18 06	1,114 45	.....
.....	.....	.....	1,150 32	165 57	1,315 89	.....
75 00	231 68	243 77	1,696 97	48	1,697 40	.....
.....	.....	.....	938 17	72 95	1,011 12	.....
.....	.....	1,507 82	2,316 84	56 60	2,353 44	.....
10 00	38 20	57 00	944 60	5 33	949 93	.....
.....	.....	42 25	875 87	112 56	488 48	.....
65 00	50 00	181 28	1,898 46	75	1,899 21	.....
128 20	161 72	644 81	2,961 00	.....	2,961 00	.....
15 90	556 91	281 98	2,100 14	1 62	2,101 76	.....
.....	400 86	546 00	2,605 85	12 91	2,618 76	.....
50 00	153 00	14 84	666 04	.....	666 04	.....
25 00	192 00	.....	676 95	88 23	715 18	.....
87 00	843 73	72 66	3,110 10	.....	3,110 19	.....
34 51	500 00	847 67	4,246 93	140 18	4,387 11	.....
23 15	166 20	.....	1,476 23	556 92	2,033 15	.....
56 25	1,638 16	818 81	4,668 66	84 14	4,752 80	.....

*"J."—Reports of Industrial and Agricultural Societies.*

## APPENDIX J.—Synopsis of annual reports of industrial

NAME OF SOCIETY.	DISBURSEMENTS.		
	Premiums	Trials of speed.	Fair expenses.
Seymour Fair and Driving Park Ass'n...	\$410 88	\$508 75	\$283 10
Sheboygan Exposition and Driving Park Ass'n .....	698 75	1,241 25	170 20
Southwestern Wis. Industrial Ass'n.....	1,592 50	1,350 00	963 73
Taylor County Agri. Society .....	168 25	446 00	61 00
Trempealeau County Agri. Society ..	831 50	1,025 00	894 89
Trempealeau County Industrial, Agri. and Driving Park Ass'n .....	563 75	500 00	488 77
Vernon County Agri. Society.....	842 25	690 25	579 78
Walworth County Agri. Society .....	3,053 65	2,020 00	2,410 48
Waukeshara County Agri. Society. ....	435 50	640 00	87 00
Washington County Agri. Society .....	533 75	538 00	813 75
Waukesha County Agri. Society .....	1,695 50	1,409 00	712 60
Waupaca County Agri. Society.....	257 00	498 50	181 43
Total.. .....	\$44,958 06	\$40,797 48	\$36,386 41

*"J."—Reports of Industrial and Agricultural Societies.*

*and county agricultural societies for the year 1898—Continued.*

DISBURSEMENTS.				Cash on hand.	Total.	Indebtedness.
Secretary's office.	Improvements.	Other purposes.	Total disbursements			
\$50 00	\$259 67	\$115 49	\$1,636 89	.....	\$1,636 89	\$188 25
104 07	29 16	691 10	2,984 58	\$479 50	8,414 08	.....
199 00	161 83	1,888 84	5,504 90	.....	5,504 90	.....
7 50	25 00	178 00	875 75	17 86	898 11	.....
40 00	.....	789 25	2,960 14	.....	2,960 14	.....
.....	925 46	248 01	.....	.....	.....	.....
.....	.....	.....	2,670 99	12	2,671 11	.....
75 00	257 44	662 89	8,107 56	.....	8,107 56	7 87
848 00	858 30	890 88	8,580 26	468 88	9,048 59	.....
55 00	428 85	126 94	1,718 29	.....	1,718 29	.....
52 50	818 28	814 22	2,609 50	856 06	2,965 56	.....
876 16	218 57	879 04	4,785 87	.....	4,785 87	.....
186 87	94 80	88 29	1,851 89	155 64	1,507 58	.....
\$4,467 66	\$18,801 17	\$24,950 06	\$155,810 84	\$4,770 68	\$160,081 47	\$1,487 65

18—Sec'y.



*"K."—Abstract of Marriages, Births and Deaths.*

**APPENDIX K.**—*Abstract of marriages, births and deaths reported, recorded and indexed in the department of state for the years ending December 31, 1892, and December 31, 1893.*

COUNTIES.	1892.			1893.		
	Mar- riages.	Births.	Deaths.	Mar- riages.	Births.	Deaths.
Adams .....	39	53	37	56	94	35
Ashland .....	344	38	2	226	39	6
Barron .....	116	265	60	189	207	53
Bayfield .....	87	137	5	78	147	11
Brown .....	366	1,085	233	331	943	133
Buffalo .....	143	216	73	161	257	69
Burnett .....	84	77	23	28	65	30
Calumet .....	114	227	41	33	208	23
Chippewa .....	184	222	76	237	357	30
Clark .....	156	95	14	146	117	21
Columbia .....	236	223	108	253	232	114
Crawford .....	152	276	130	134	215	31
Dane .....	433	399	171	433	333	143
Dodge .....	324	521	134	337	523	161
Door .....	30	133	37	95	153	25
Douglas .....	479	464	39	402	391	117
Dunn .....	210	266	112	169	300	76
Eau Claire .....	295	507	42	331	449	23
Florence .....	67	93	6	53	75	20
Fond du Lac .....	363	373	273	359	603	293
Forest .....	5	2	1	5	3	1
Grant .....	392	725	240	390	523	137
Green .....	247	134	99	253	193	57
Green Lake .....	110	13	17	123	14	19
Iowa .....	135	116	45	120	133	61
Iron .....	.....	.....	.....	49	79	91
Jackson .....	120	204	93	123	243	75
Jefferson .....	232	390	160	313	493	197
Juneau .....	193	144	65	117	264	74
Kenosha .....	433	293	163	546	333	93
Kewaunee .....	137	203	71	126	294	50
La Crosse .....	436	339	203	470	933	255
La Fayette .....	170	354	155	153	297	107
Langlade .....	91	100	44	73	34	31
Lincoln .....	115	233	26	133	327	25
Manitowoc .....	325	1,055	433	344	723	323
Marathon .....	237	333	155	293	379	137
Marinette .....	206	431	236	342	539	294
Marquette .....	64	59	41	97	59	24
Milwaukee .....	3,011	7,971	5,472	3,035	8,551	5,156
Monroe .....	135	93	33	172	62	37
Oconto .....	115	159	163	133	192	113
Oneida .....	79	100	14	39	99	250
Outagamie .....	299	662	133	313	1,157	191
Ozaukee .....	105	204	33	92	196	39
Pepin .....	73	71	30	35	56	12

"K."—Abstract of Marriages, Births and Deaths.

APPENDIX K.—Abstract of marriages, births and deaths, reported, recorded and indexed in the department of state for the years ending December 31, 1892, and December 31, 1893.  
—Continued.

COUNTIES.	1892.			1893.		
	Mar- riages.	Births.	Deaths.	Mar- riages.	Births.	Deaths.
Pierce.....	203	7	4	180	24	3
Polk.....	109	107	61	117	108	39
Portage.....	443	309	88	286	240	49
Price.....	63	113	18	63	178	31
Racine.....	596	1,114	536	498	1,117	464
Richland.....	197	347	185	163	397	176
Rock.....	588	477	173	576	543	262
St. Croix.....	528	323	103	477	273	88
Sauk.....	257	340	150	248	374	143
Sawyer.....	23	61	17	24	49	5
Shawano.....	163	319	44	144	165	63
Sheboygan.....	434	1,290	453	383	1,180	401
Taylor.....	86	83	32	70	73	21
Trempealeau.....	143	303	101	161	289	95
Vernon.....	181	209	46	134	128	60
Vilas.....				16	7	2
Walworth.....	318	315	175	234	341	160
Washburn.....	34	67	18	26	79	19
Washington.....	159	359	134	170	397	126
Waukesha.....	318	447	206	230	460	175
Waupaca.....	243	353	143	246	316	113
Wausara.....	107	30	10	125	59	13
Winnebago.....	513	1,289	363	464	1,314	1,091
Wood.....	134	46	2	177	48	4
Total.....	17,664	29,539	13,553	17,514	30,504	12,963

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*Report of the Commissioners of Public Printing.*


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STATE OF WISCONSIN.

## REPORT

OF THE

## COMMISSIONERS OF PUBLIC PRINTING.

DEPARTMENT OF STATE,

October 10, 1894.

To His Excellency, GEO. W. PECK,

*Governor of the State of Wisconsin.*

SIR:—In conformity to law we have the honor herewith to submit our second biennial report of the transactions in public printing, publishing, and the purchase of paper for the fiscal term from October 1st, 1892, to September 30th, 1894.

The respective amounts paid for publishing and advertising are as follows.

Publishing general laws in newspapers.....	\$42,100 00
Publishing local laws in newspapers .....	478 80
Advertising sales of land.....	915 05
Publishing, advertising, etc .....	1,955 15
Publishing laws in state paper.....	1,461 00
Total .....	<u>\$46,910 00</u>

## COST OF PRINTING, BINDING, ETC.

The total cost of all printing for the legislature since the last report was \$6,671.66,

The cost of printing the Blue Book was \$5,594.72.

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*Report of the Commissioners of Public Printing.*

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The cost of all other printing required by the state in its several departments including reports, blanks, etc., was \$47,623.67.

The grand total being \$59,890.05.

As the cost of printing for each department is given in detail in the Secretary of State's report it is unnecessary to repeat it here. A detailed statement of the cost of each job, together with a specimen of the same is filed in the Secretary of State's office and is open for inspection. For detailed statement of the cost of printing for the several departments see Secretary of State's report, pages, 61, 71, 146 and 154.

#### COST OF PAPER.

There has been paid for paper during the past two years the sum of \$29,204.79. Of this sum \$15,467.49 was for paper purchased under the contract of September 2nd, 1892.

#### STATE PRINTER.

During the past two years the Democrat Printing Company, of Madison, has been the State Printer; the contract having been taken at  $63\frac{1}{2}$  per centum of discount from the maximum rates established by law. The Democrat Printing Company will succeed itself as State Printer, having been awarded the contract for two years, commencing January 1st, 1895, at  $61\frac{1}{2}$  per centum discount from established rates.

*Report of the Commissioners of Public Printing.*

The following schedule shows the maximum and contract rates for 1893 and 1894:

	Maximum Rate.	Contract Price.
<b>COMPOSITION PER 1,000 EMS.</b>		
Plain.....	\$0.60	\$ .32
Figure work.....	.90	.33
Rule and figure work.....	1.30	.44
<b>PRESS WORK.</b>		
Per token of 250 impressions .....	.60	.23
<b>FOLDING.</b>		
Per 100 sections of 16 pages .....	.10	.08667
<b>STITCHING, TRIMMING AND COVERING PAMPHLETS.</b>		
Per 100 copies .....	1.35	.45837
<b>BINDING, INCLUDING STOCK, PER VOLUME.</b>		
In paste-board, 16 mo. or 12 mo.....	.35	.12834
In cloth, 16 mo. or 12 mo.....	.45	.165
In full sheepskin, 16 mo. or 12 mo.....	.80	.29386
In full catfakin, 16 mo. or 12 mo.....	1.25	.46837
In Turkey Morocco, 16 mo. or 12 mo.....	1.50	.55
In half Turkey Morocco, 16 mo. or 12 mo.....	.75	.275
Flat cap or cap, half binding, sheep back.....	3.00	1.10
Flat cap or cap, Russia ends and bands.....	6.00	2.20
Medium or folio post, half binding, sheep back.....	5.00	1.8335
Medium or folio post, full sheep.....	9.00	3.30
Medium or folio post, Russia ends and bands.....	10.50	3.85
Medium or folio post, extra Russia ends and bands.....	12.00	4.40
Medium or folio post, full Russia.....	18.00	6.60
<b>BINDING BLANK BOOKS PER QUIRE, INCLUDING RULING AND STOCK FOR BINDING.</b>		
Flat cap, half binding, sheep back.....	.70	.25009
Flat cap, full sheep.....	.90	.33
Flat cap, Russia ends and bands.....	1.00	3.667
Flat cap, extra Russia ends and bands.....	1.35	.45837
Folio post, half binding, sheep back.....	1.00	.3667
Folio post, Russia ends and bands.....	1.50	.55
Medium, half binding, sheep back.....	1.25	.45837
Medium, Russia ends and bands.....	1.75	.6417
Medium, extra Russia ends and bands.....	2.00	.7334
Medium, full Russia.....	3.00	1.10
Super-royal, Russia ends and bands.....	2.00	.7334
Super-royal, extra Russia ends and bands.....	2.35	.825
Super-royal, full Russia.....	3.50	1.23345
Paging, extra per volume.....	1.00	.3667
Indexing, extra per quire.....	.25	.091675
Each numbering.....	...	.50
Canvas cover.....	...	1.50
<b>RULING.</b>		
Blanks, per quire.....	.10	.08667

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*Report of the Commissioners of Public Printing.*

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## BIDS FOR PRINTING.

Pursuant to the notice of the letting of the contract for doing the Public Printing for the term of two years from the first day of January, 1895, advertised in accordance with law, the Commissioners of Public Printing met July 27th, 1894, at the office of the Secretary of State, and proceeded to publicly open and consider the bids submitted. Proposals were received as follows:

Taylor & Gleason, Madison, 48 *per centum* of discount from the maximum rates established by law.

Tracy, Gibbs & Co., Madison, 55 *per centum* of discount from the maximum rates.

M. J. Cantwell, Madison, 58½ *per centum* of discount from the maximum rates.

Democrat Printing Co., Madison, 61½ *per centum* of discount from the maximum rates.

King, Fowle & Co., Milwaukee, 70 *per centum* of discount from the maximum rates.

King, Fowle & Co., of Milwaukee, the lowest nominal bidder, having stipulated in its proposal that the printing should be done in Milwaukee, contrary to the law, and to the terms of the advertisement calling for bids, the Commissioners, after hearing argument by the firm's attorneys, and by counsel in opposition for the Democrat Printing Company, of Madison, the next lowest bidder, determined that the proposal of King, Fowle & Co. was irregular, and accordingly awarded the contract for doing the state printing from January 1st, 1895, to December 31st, 1896, to the Democrat Printing Company.

The *per centum* of discount from the maximum rates fixed by law under the new contract is 1½ per cent. less than under the previous printing contract, which was the lowest ever let under the present law. The contract, how-

*Report of the Commissioners of Public Printing.*

ever, is a very favorable one for the state, though it will slightly increase the cost of printing for the ensuing two years.

### PURCHASE OF PAPER.

There was but one general purchase of paper during the past two years. In addition to this two small purchases were made of paper not regularly carried in stock nor ordinarily needed by the state, and the quantity purchased was too small to warrant the expense of advertising.

The regular advertised purchase was February 23rd, 1894. For this purchase sealed bids were received by the Commissioners of Public Printing, as follows:

DESCRIPTION OF PAPER.	H. Niedecten Co., Milwaukee.	Standard Paper Co., Milwaukee.	C. B. Walworth, Eau Claire.	Chicago Paper Co., Chicago.	Bradner, Smith & Co., Chicago.
	Per lb.	Per lb.	Per lb.	Per lb.	Per lb.
<b>FIRST CLASS.</b>					
4,000 reams sized and calendered Book Paper, 25x38 inches, weighing 80 pounds per ream . . .	\$.0425	\$.0449	\$.0470	\$.0443	\$.0440
100 reams sized and calendered Book Paper, 31x23 inches, weighing 40 pounds per ream . . . . .	.0425	.0449	.0470	.0443	.0440
<b>SECOND CLASS.</b>					
100 reams extra wove Folio Post, 17x22 inches, weighing 30 pounds per ream . . . . .	.05	.0860	.0650	.08	.0650
180 reams extra wove Folio Post, 17x23 inches, weighing 24 pounds per ream . . . . .	.10	.1085	.09	.09	.0875
100 reams extra wove Folio Post, 17x23 inches, weighing 28 pounds per ream . . . . .	.10	.1015	.09	.09	.0875
350 reams extra wove Double Flat Cap, 17x23 inches, weighing 28 pounds per ream . . . . .	.1030	.1064	.09	.09	.0995
200 reams extra wove Double Flat Cap, 17x23 inches, weighing 36 pounds per ream . . . . .	.0860	.0860	.09	.09	.0925
100 reams Granite Cover Paper, 20x25 inches, weighing 40 pounds per ream . . . . .	.05	.0625	.0550	.0550	.0625
100 reams (either Crane's, Weston's or Parson's Record Medium, 18x23 inches, weighing 40 pounds per ream . . . . .	.17	.22	.1650	.1790	.19
10,000 sheets No. 29 Glazed Board Paper, 17x23 inches per 1,000 sheets . . . . .	15.00	21.25	18.84	18.84	23.18

C. B. Walworth, of Eau Claire, was the lowest nominal bidder on the second class papers, but his proposal was found to be insufficient and irregular as the accompanying

*Report of the Commissioners of Public Printing.*

bond contained but one surety, two being required by law. The contract for both classes of papers was accordingly awarded to H. Niedecken Co., of Milwaukee. The contract called for the delivery of the paper at the Capitol, free of all charges, on or before May 1, 1894.

The following exhibit shows the paper purchased, consumed and on hand for the past two years:

DESCRIPTION OF PAPER.	ON HAND SEPT. 30, 1892.		RECEIVED DURING TWO YEARS.		CONSUMED DURING TWO YEARS.		ON HAND OCTOBER 1, 1894.	
	Reams.	Quires.	Reams.	Quires.	Reams.	Quires.	Reams.	Quires.
Book paper, 60 lbs. per ream.....	918	.....	8,104	18	5,699	18	8,324	6
Book paper, 40 lbs. per ream.....	7	19 $\frac{1}{4}$	181	19	112	15	77	8 $\frac{1}{4}$
Tinted book paper, 40 lbs. per ream.....	.....	.....	158	5	34	8	123	17
Print paper, 40 lbs. per ream.....	90	8	85	16 $\frac{1}{4}$	85	16 $\frac{1}{4}$	90	8
Record medium, 40 lbs per ream ..	198	1	100	.....	96	11 $\frac{1}{4}$	201	9 $\frac{1}{4}$
Super Royal, 54 lbs. per ream.....	54	15	.....	.....	4	15 $\frac{1}{4}$	49	28 $\frac{1}{4}$
Folio Post, 20 lbs. per ream.....	16	8	125	.....	59	18 $\frac{1}{4}$	81	14 $\frac{1}{4}$
Folio Post, 24 lbs. per ream.....	58	8	300	.....	118	11 $\frac{1}{4}$	144	16 $\frac{1}{4}$
Folio Post, 28 lbs. per ream.....	25	14	201	.....	55	6 $\frac{1}{4}$	171	7 $\frac{1}{4}$
Double Flat Cap, 28 lbs. per ream.....	5	14	805	.....	319	8 $\frac{1}{4}$	491	5 $\frac{1}{4}$
Double Flat Cap, 36 lbs per ream....	8	4	400	.....	223	18 $\frac{1}{4}$	184	9 $\frac{1}{4}$
Granite Cover, 40 lbs. per ream ...	88	1	245	.....	124	12 $\frac{1}{4}$	208	12 $\frac{1}{4}$
Bond paper, 17x22.	23	9 $\frac{1}{4}$	20	16 $\frac{1}{4}$	23	10 $\frac{1}{4}$	19	16 $\frac{1}{4}$
Bond paper, 25x35.	.....	.....	10	8 $\frac{1}{4}$	5	18 $\frac{1}{4}$	4	14 $\frac{1}{4}$
Card oard, sheets...	8,908	.....	.....	.....	2,578	.....	1,385	.....
Tracing paper.....	2	18 $\frac{1}{4}$	.....	.....	.....	8	2	16 $\frac{1}{4}$

All of which is respectfully submitted,

T. J. CUNNINGHAM, Secretary of State.

JOHN HUNNER, State Treasurer.

J. L. O'CONNOR, Attorney General.

*Commissioners of Public Printing.*



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*Report of Superintendent of Public Property.*

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REPORT  
OF THE  
SUPERINTENDENT PUBLIC PROPERTY.

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MADISON, WIS., October 2nd, 1893.

To His Excellency, GEO. W. PECK, *Governor*:

I herewith submit to you the annual report of this office.

The annexed tabular statements will explain themselves.

The legislature by chapter 53 of the laws of 1893 extended the provisions of chapter 205 of the laws of 1891 so that this office has distributed in accordance with said law five copies each to Vilas and Iron county for county officers; eleven copies to town clerks of new towns and sixteen copies to the village clerks of new villages. At present there are three copies on hand for distribution. This law also appropriated money to pay for 192 copies of the S. & B. Ann. Statutes for the legislature of 1893.

By chapters 267 and 299 of the laws of 1893 I was authorized to purchase copies of the S. & B. Ann. Statutes to replace such copies as had been lost to the following named members: D. Jennings, J. W. Parkinson, S. A. Peterson, G. A. Abert, O. W. Bowe and A. A. Leissring.

Chapter 70 of the laws of 1893 authorized the purchase of Simons' Digest and Wisconsin Reports to complete sets for new counties and new courts of record, and the counties of Vilas and Iron were furnished at a cost of \$284.90.

The painting and recarpeting of the two legislative

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*Report of Superintendent of Public Property.*

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chambers became necessary, which accounts for the heavy expenses in carpets, paint, labor and painters. Painting, \$1,100; carpet in Senate chamber, \$1,577.38; in Assembly chamber, \$1,184.00.

Besides this, the rooms in the basement used by the State Treasurer and Secretary of State have been furnished with steel floors and new iron shelving and filing cases thereby making the records more secure against fire and also providing for more shelf room which will soon be needed.

The cost of new brick work and resetting three boilers, with new pipe coverings over same, amounts to about \$1,000.00, and about \$1,050.00 were expended for new water closets and sewerage.

As to books in my charge, I have received the laws of the second extra session of 1892, the laws of 1893, and the journals of both sessions and they were distributed according to law. I have also received and distributed 250 copies each of the Supreme Court Reports, volumes 81, 82 and 83.

The sales from books in my charge amount to \$399.05.

Yours very respectfully,

E. V. BRIESEN,  
*Superintendent Public Property.*

STATIONERY PURCHASED, YEAR ENDING SEPT. 30, 1893.

191,000	Envelopes, plain.....	\$358 37
97,000	Envelopes, lithographed.....	238 80
40,000	Envelopes, document.....	192 52
2,000	Envelopes, cloth lined.....	44 00
20,500	Letter heads, plain.....	82 86
223,500	Letter heads, lithographed.....	712 55
16,000	Letter heads, printed.....	52 00
2,000	Letter heads, embossed.....	17 00
141	Reams letter paper.....	30 83
15,000	Note heads, lithographed.....	33 75
1,500	Note heads, printed.....	1 80
11	Reams note paper.....	13 65

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*Report of Superintendent of Public Property.*


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## STATIONERY PURCHASED—Continued.

67½	Reams legal cap paper.....	\$158 75
64	Reams typewriter paper.....	94 13
4	Quires mimeograph stencil paper.....	5 95
348	Gross steel pens.....	192 56
277	Fountain pens.....	275 10
91	Ruling and shading pens.....	16 75
42	Gold pens and holders.....	79 37
247½	Dozen pen holders.....	78 73
100	Pen fountains.....	5 00
25	Pen racks.....	3 29
990	Dozen lead pencils.....	354 70
10	Dozen pencil sharpeners.....	20 00
180	Quarts ink.....	90 20
109	Bottles ink, assorted.....	26 19
404	Inkstands.....	116 70
27	Dozen bottles mucilage.....	36 90
3	Dozen sponge cups.....	1 95
878	Blank books.....	228 71
32	Copy books.....	50 83
5	Reams blotters.....	79 50
576	Gross rubber bands.....	167 61
33	Dozen rulers.....	60 74
60	Dozen erasers.....	139 64
557	Knives.....	526 76
317	Paper knives.....	71 35
7	Dozen shears.....	89 50
20	Dozen scissors.....	69 00
9	Dozen thumb tacks.....	14 49
3	Rolls tracing cloth.....	28 35
76	Dozen pyramid pins.....	61 38
12	Dozen card cases.....	48 00
2	Dozen eyelet punches and sets.....	51 00
4	Dozen McGill punches.....	9 60
40	Clips.....	12 52
15,000	Red seals.....	17 85
7	Desk baskets.....	4 95
8	Dozen letter files.....	33 30
2	Lbs. sealing wax.....	80
11	Dozen paper weights.....	27 98
50	Mailing tubes.....	2 50
5,000	McGill fasteners.....	6 16
10,000	Eyelets.....	2 20
75	Typewriter ribbons.....	46 99
1,100	Carbon.....	37 40
500	Manilla covers.....	2 13

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**\$5,225 64**


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*Report of Superintendent of Public Property.*

STATIONERY DISBURSED, YEAR ENDING SEPTEMBER 30, 1893.

Executive office.....	\$174 11
Secretary of state.....	303 24
State treasurer.....	141 80
Superintendent of public instruction.....	248 80
Railroad commissioner.....	32 33
Attorney general.....	118 95
Insurance commissioner.....	52 44
Board of control.....	174 69
Superintendent of public property.....	85 80
Land department.....	202 74
State agricultural society.....	120 95
Adjutant general, war record.....	78 40
Adjutant general, national guard.....	120 42
Adjutant general, pension department.....	92 95
Bureau of labor.....	66 00
Quartermaster general.....	90 21
Treasury agent.....	26 15
State prison.....	143 95
State veterinarian.....	32 91
State historical society.....	131 04
Supreme court.....	130 59
Law library.....	37 26
Fish and game warden.....	28 30
Lieutenant governor.....	22 15
Wisconsin assembly.....	2,106 60
Wisconsin senate.....	844 93
	<hr/>
	\$5,607 71

INVENTORY OF STATIONERY, OCTOBER 2, 1893.

145,500	Envelopes, plain.....	\$233 55
11,769	Envelopes, document and tie.....	67 06
9,500	Envelopes, printed.....	44 63
700	Envelopes, cloth lined.....	14 68
22,000	Letter heads, lithographed.....	130 95
10,500	Letter heads, plain.....	21 00
6¾	Reams letter paper.....	17 94
21	Reams typewriter paper.....	25 39
1	Ream journal paper.....	2 80
3¾	Reams legal cap paper.....	10 20
20,000	Note heads, lithographed.....	15 00
1,000	Note heads, plain.....	1 30
14	Boxes note paper, embossed.....	18 48
151½	Quarts ink.....	84 59
115	Bottles ink, assorted.....	20 19
79	Quarts mucilage.....	53 72
94	Bottles mucilage.....	12 50
75	Inkstands.....	57 98
32	Sponge cups.....	5 18
122	Gross steel pens.....	69 28
32	Gold pens and holders.....	56 49
23	Fountain pens.....	29 20

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*Report of Superintendent of Public Property.*


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## INVENTORY OF STATIONERY—Continued.

25	Ruling pens.....	\$7 73
11	Boxes quills (pens).....	3 74
5	Dozen crow quill pens.....	1 65
22	Pen racks.....	3 08
44½	Dozen pen holders.....	18 93
278	Dozen lead pencils.....	121 09
46	Dozen lead pencils, colored.....	31 85
50	Propelling pencils.....	15 92
5	Automatic pencils.....	1 00
83	Boxes leads.....	4 39
65	Pencil sharpeners.....	7 65
1¼	Reams blotters, large.....	18 96
78	Packages blotters, cut.....	21 18
439	Blank books.....	70 09
41	Copy books.....	48 45
51	Knives.....	53 36
2,141	Tablets.....	122 93
114	Paper knives.....	38 61
7	Desk pads.....	5 25
134	Clips.....	25 58
43	Card cases.....	18 90
5	Bill books.....	8 35
2	Dozen finger shields.....	70
48	Paper weights.....	6 24
18	Bill stickers.....	2 34
25	Scissors.....	6 84
6	Shears.....	6 42
4	Desk racks.....	3 36
104	Rules.....	18 43
2¾	Sealing wax.....	1 10
34	Boxes staples.....	6 80
3	Staple inserters.....	2 25
8	Eyelet punches and sets.....	17 04
31	Boxes eyelets.....	12 74
16	McGill punches.....	3 20
54	Boxes McGill fasteners.....	8 82
1	Copy bowl.....	23
3	Copy brushes.....	63
120	Erasers.....	6 88
19	Dozen pyramids pins.....	14 82
12	Catch alls.....	18 00
14,000	Gilt seals.....	44 44
18,000	Red seals.....	21 42
8	Boxes file bands.....	8 00
42	Spools tape.....	15 54
166	Carbons.....	5 65
25	Typewriter ribbons.....	14 88
177½	Gross rubber bands.....	74 65
29	Dozen thumb tacks.....	4 79
61	Letter files.....	25 38
48	Pen cups.....	10 56

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 \$2,002 95

*Report of Superintendent of Public Property.*

GENERAL EXPENDITURES.

Advertising, coal proposals.....	\$6 00
Appropriation, chapter 53, laws 1893.....	2,088 00
Appropriation, chapter 70, laws 1893.....	284 90
Appropriation, chapter 267, laws 1893.....	27 00
Appropriation, chapter 299, laws 1893.....	27 00
Blacksmith work.....	48 45
Capitol and park.....	1,718 57
Carpets, matting, rugs, etc.....	4,566 81
Drying.....	433 35
Electric light.....	696 00
Freight.....	217 61
Fuel.....	4,625 14
Furniture and repairing.....	870 40
Gas.....	5,298 04
Gas fixtures.....	387 43
Hardware.....	1,128 40
Ice.....	187 50
Law books.....	69 60
Lumber and mouldings.....	885 17
Paints, oils, glass, etc.....	1,009 26
Paper and twine.....	319 16
Plumbing.....	1,404 41
Premium on steam boiler insurance.....	100 00
Repairing clocks, mowers, etc.....	84 80
Soaps, brooms, oil, matches, etc.....	1,869 42
Sundries.....	145 10
Telephone rents.....	372 00
Typewriters, exchanges and supplies.....	358 56
Vault fixtures, secretary of state, state treasurer and land department.....	6,612 50
	<u>\$85,740 57</u>

REPAIRS AND CARE OF EXECUTIVE RESIDENCE.

Furniture, carpets, curtains, crockery, etc.....	\$1,067 08
Fuel.....	443 86
Gas.....	268 48
Hardware.....	86 24
Lumber and mouldings.....	50 12
Mason work.....	41 80
One laborer.....	660 00
Plumbing.....	32 08
Sundries.....	117 10
Water, city of Madison.....	41 53
	<u>\$2,807 69</u>

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*Report of Superintendent of Public Property.*


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**EMPLOYMENT.**

Clerks and storekeeper . . . . .	\$2,710 00	
Engineers, firemen and gas-fitter.....	6,373 75	
Carpenters.....	4,767 90	
Painters.....	4,266 85	
Elevator attendants. ....	848 00	
Police and watchmen.....	5,754 00	
Janitors and messengers.....	17,736 00	
Laborers ..	19,070 28	
Women, scrubbing and washing.....	2,204 80	
		<hr/>
		<u>\$62,730 08</u>

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MADISON, WIS., October 1st, 1894.

To His Excellency, GEO. W. PECK, *Governor*.

I herewith submit the report of this office for the year ending September 30th, 1894.

The accompanying statements show the purchase and distribution of stationery and also the amounts expended for labor and all expenses.

By chapter 304 of the laws of 1893, the sum of \$6,000.00 was appropriated for the purchase of new desks for both chambers and new chairs for the Assembly chamber. The legislative committee (Hon. G. W. Pratt, Hon. P. Bechtner, Hon. G. A. Abert, Hon. W. H. Wheelihan, Hon. H. C. Putnam) submitted drafts and specifications under Joint Resolution No. 49 Senate. I advertised for proposals according to these plans and specifications and with consent of your excellency submitted the proposals to the committee in March. The committee recommended that the proposals for desks be rejected and that new bids for desks with a sample desk be asked for from the following parties in this state: The Phoenix Manufacturing Co. of Eau Claire, O. J. Schoenleber, The Northwestern Furniture

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*Report of Superintendent of Public Property.*

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Co., The Wollaeger Manufacturing Co. and Clement, Williams & Co., of Milwaukee. The committee met July 2nd, 1894, and recommended the purchase of desks from the Wollaeger Manufacturing Co. of Milwaukee as follows: 36 Senate desks at \$32.50,—\$1,170.00 and 102 Assembly desks at \$24.50,—\$2,499.00, and the purchase of 105 Assembly chairs from Clement, Williams & Co., of Milwaukee, at \$8.50,—\$892.50. The furniture is to be delivered at the capitol before December 15th, 1894.

The painting of the Assembly chamber commenced in November of 1892 was completed and I estimate the expense at \$1,500.00.

New steel files were furnished in the vault of the State Treasurer and in the vault of the Adjutant General at a cost of \$2,154. This was necessary in order to better utilize the room and provide more file room so that other rooms would not be necessary.

Sanborn & Berryman annotated statutes were furnished under chapter 205 of the laws of 1891, as amended, one copy each to city clerk of Rhinelander, seven village clerks, six town clerks, superior court of Douglas county, newly organized state normal school at Stevens Point, and four copies to the county officers of Price county to replace copies destroyed in recent fire at Phillips.

The session laws and revised statutes were also furnished to the county officers of Price county. But no Wisconsin Reports have yet been furnished to the county judge or clerk of the circuit court, of said county.

The amount received for books sold during the year is \$327.45.

Yours very respectfully,

E. V. BRIESEN,

*Superintendent of Public Property.*

19—Sec'y.



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*Report of Superintendent of Public Property.*


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## STATIONERY PURCHASED, YEAR ENDING SEPT. 30, 1894.

128,000	Envelopes, plain.....	\$221 58
10,050	Envelopes, document.....	71 36
4,050	Envelopes, cloth lined.....	92 60
5,000	Envelopes, embossed .....	32 50
7,000	Envelopes, lithographed.....	22 40
42,000	Letter heads, plain .....	102 60
39,000	Letter heads, lithographed .....	168 10
3,000	Letter heads, embossed.....	30 00
1,000	Note heads, plain.....	2 00
2	Reams note paper and envelopes, embossed .....	23 10
93	Reams typewriter paper.....	155 54
34	Reams legal cap.....	87 20
5	Reams fool cap.....	12 00
5	Reams letter paper.....	10 80
29	Reams note paper .....	43 46
2,000	Tablets.....	44 51
8	Quires mimeograph stencil paper.....	11 91
76	Gross steel pens.....	41 53
59	Fountain pens.....	104 70
24	Gold pens and holders.....	45 50
18	Ruling pens.....	23 25
50	Dozen penholders.....	50 22
217	Dozen pencils.....	84 35
6	Pencil sharpeners.....	1 00
42	Inkstands .....	53 60
355	Quarts ink.....	144 83
18	Bottles ink.....	5 80
8	Tubes mimeograph ink.....	8 46
2	Bottles mimeograph varnish .....	34
84	Bottles mucilage.....	12 00
100	Sponges for sponge-cups.....	3 75
348	Blank books.....	62 65
36	Copy books.....	42 00
164	Diaries.....	104 34
2	Reams blotters.....	31 50
13	Patent blotters.....	4 54
231	Gross rubber bands .....	60 83
24	Rules.....	4 25
168	Erasers.....	14 09
144	Knives.....	141 25
66	Paper knives.....	23 23
12	Shears, paper.....	12 80
72	Scissors.....	16 50
4	Gross thumb tacks .....	7 40
42	Card cases.....	23 25
1	Challenge eyelet punch .....	2 50
59	Boxes eyelets.....	26 42
50	Boxes McGill fasteners.....	6 16
11,000	Gold seals.....	28 06
20	Spools silk braid.....	87 10
15	Desk baskets.....	14 50
7	Files.....	1 88

*Report of Superintendent of Public Property.*

STATIONERY PURCHASED—Continued.

12 Copy brushes.....	\$2 50	
1,100 Manuscript covers.....	5 25	
36 Bottles typewriter oil.....	2 55	
1,100 Carbon.....	37 52	
79 Typewriter ribbons.....	49 52	
	<hr/>	\$2,523 52

STATIONERY DISBURSED, YEAR ENDING SEPT. 30, 1894.

Executive office.....	\$299 42	
Secretary of State.....	297 65	
State Treasurer.....	86 96	
Superintendent Public Instruction.....	244 73	
Railroad Commissioner.....	42 51	
Attorney General.....	151 59	
Insurance Commissioner.....	77 16	
Board of Control.....	124 19	
Superintendent Public Property.....	59 91	
Land Department.....	88 88	
State Agricultural Society.....	156 70	
Adjutant General, national guard.....	121 65	
Adjutant General, pension department.....	18 37	
Bureau of Labor.....	44 50	
Quartermaster General.....	201 62	
Treasury Agent.....	18 64	
State Prison.....	190 31	
State Veterinarian.....	23 01	
State Historical Society.....	62 50	
Supreme Court.....	178 80	
Law Library.....	39 69	
Fish and Game Warden.....	17 35	
	<hr/>	\$2,546 14

*Report of Superintendent of Public Property.*

## INVENTORY OF STATIONERY, OCTOBER 1, 1894.

184,500	Envelopes, plain.....	\$314 44
7,500	Envelopes, lithographed.....	34 71
4,100	Envelopes, cloth lined.....	93 75
9,175	Envelopes, document and tie.....	72 63
11,500	Letter heads, plain.....	27 60
21,000	Letter heads, lithographed.....	136 95
14 $\frac{1}{4}$	Reams note paper, plain.....	20 96
2	Reams note paper, lithographed.....	15 00
3	Reams note paper, embossed.....	15 84
36	Reams typewriter paper.....	44 84
4 $\frac{1}{2}$	Reams letter paper.....	13 08
7 $\frac{3}{4}$	Reams legal cap paper.....	22 83
1	Ream fools cap paper.....	2 40
2,540	Tablets.....	94 50
352	Quarts ink.....	159 51
50	Bottles ink.....	8 21
52	Quarts mucilage.....	35 36
31	Bottles mucilage.....	4 57
72	Gross steel pens.....	42 04
33	Gold pens and holders.....	57 97
22	Ruling pens.....	12 26
3	Fountain pens.....	3 68
228	Dozen pencils.....	106 82
60	Automatic pencils.....	17 01
78	Boxes leads.....	3 90
45	Pencil sharpeners.....	5 55
28	Dozen pen holders.....	31 84
21	Pen racks.....	2 94
44	Pen cups.....	9 68
274	Blank books.....	55 22
35	Copy books.....	42 14
3 $\frac{1}{4}$	Ream blotters.....	11 25
83	Packages blotters.....	20 75
7	Patent blotters.....	2 60
67	Inkstands.....	60 96
12	Sponge cups.....	84
100	Sponges.....	3 75
27	Knives.....	20 67
101	Paper knives.....	28 82
65	Scissors.....	15 28
4	Shears.....	4 28
7	Desk baskets.....	7 89
7	Desk pads.....	5 25
4	Desk racks.....	3 36
19	Letter files.....	8 55
8	Invoice files.....	5 04
105	Clips.....	19 13
34	Card cases.....	17 07
74	Rules.....	18 10
40	Paper weights.....	5 20
12	McGill punches.....	2 40
57	Boxes McGill fasteners.....	7 73

*Report of Superintendent of Public Property.*

INVENTORY OF STATIONERY—Continued.

3	Staple inserters.....	\$2 25
34	Boxes staples.....	6 80
6	Eyelet punches and sets.....	12 78
49	Boxes eyelets.....	20 51
98	Erasers.....	6 19
14	Copy brushes.....	2 94
4,000	Red seals.....	4 76
16,000	Gold seals.....	47 66
8	Portfolio catchalls.....	12 00
48	Pyramids pins.....	3 12
10	Spools red tape.....	3 70
8	Boxes file bands.....	8 00
110	Carbon.....	3 74
4	Quires mimeograph stencil paper.....	5 96
5	Tubes mimeograph ink.....	3 80
15	Typewriter ribbons.....	8 62
500	Manuscript covers.....	2 10
40	Dozen thumb tacks.....	6 30
167½	Gross rubber bands.....	44 31
		<u>\$1,982 69</u>

GENERAL EXPENDITURES; YEAR ENDING SEPTEMBER 30th,  
1894.

Advertising, furniture proposals.....	\$9 40
Appropriation, chapter 53, laws of 1893.....	180 00
Blacksmith work.....	74 49
Capitol and park.....	1,078 64
Carpets, matting, rugs, etc.....	2,307 19
Drying.....	326 00
Electric light.....	672 00
Freight.....	135 18
Fuel.....	6,048 59
Furniture and repairing.....	188 27
Gas.....	3,684 17
Gas fixtures.....	531 63
Hardware.....	820 60
Ice, 15 months.....	312 50
Law books.....	51 50
Lumber and mouldings.....	634 64
Paint, oils, glass, etc.....	1,297 36
Paper and twine.....	325 17
Plumbing.....	358 20
Repairing clocks, locks, mowers, etc.....	84 55
Rubber hose.....	104 15
Soap, brooms, matches, oil, etc.....	778 45
Sundries.....	238 38
Telephone rents.....	298 15
Typewriters, exchanges, supplies, etc.....	352 60
Vault fixtures, offices adjutant general and state treasurer.....	2,154 00
	<u>\$23,045 81</u>

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*Report of Superintendent of Public Property.*


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## REPAIRS AND CARE OF EXECUTIVE RESIDENCE.

Furniture, carpets, curtains, crockery, etc.....	\$297 15	
Fuel.....	501 33	
Gas.....	172 06	
Hardware.....	122 40	
Lumber and mouldings.....	41 57	
One laborer.....	660 00	
Plumbing, pipe-fitting and covering.....	99 87	
Sundries.....	60 75	
Water, city of Madison.....	42 32	
	<hr/>	\$1,997 45

## EMPLOYMENT.

Clerks and storekeeper.....	\$2,710 00	
Engineers, firemen and gas-fitter.....	6,767 26	
Carpenters.....	3,486 25	
Painters.....	4,282 88	
Janitors and messengers.....	17,864 00	
Laborers.....	15,857 31	
Police and watchmen.....	5,840 00	
Elevator attendant.....	730 00	
Women, scrubbing and washing.....	2,141 70	
	<hr/>	\$59,679 40

## VALUE OF BOOKS ON HAND SEPTEMBER 30th, 1894.

12 Private and local laws 1858 .....	*\$18 00
6 Private and local laws 1865 .....	9 00
172 Private and local laws 1871 .....	258 00
157 Private and local laws 1872 .....	117 75
149 Session laws 1836-7-8, reprint.....	111 75
1 Session laws 1855, half bound.....	50
2½ Session laws 1856, half bound.....	12 00
2 Session laws 1857, half bound.....	1 00
325 Session laws 1858, half bound.....	162 00
2 Session laws 1862, half bound.....	1 00
1 Session laws 1865, half bound.....	50
2 Session laws 1866, half bound.....	1 00
212 Session laws 1867, half bound.....	106 00
701 Session laws 1868, half bound.....	350 50
574 Session laws 1869, half bound.....	287 00
923 Session laws 1870, half bound.....	461 50
1,416 Session laws 1871, half bound.....	708 00
1,115 Session laws 1872, half bound.....	836 25
2,641 Session laws 1873, half bound.....	3,301 25
361 Session laws 1878, sheep bound.....	577 60
1,627 Session laws 1874, half bound.....	2,440 50
245 Session laws 1874, sheep bound.....	453 25
1,643 Session laws 1875, half bound.....	1,067 95
258 Session laws 1875, sheep bound.....	258 00
2,459 Session laws 1876, volume 1, half bound...	1,229 50

*Report of Superintendent of Public Property.*

## VALUE OF BOOKS ON HAND—Continued.

296 Session laws 1876, volume 1, sheep bound..	\$251 60
2,753 Session laws 1876, volume 2, half bound...	1,376 50
309 Session laws 1876, volume 2, sheep bound..	262 50
2,226 Session laws 1877, half bound.....	1,113 00
344 Session laws 1877, sheep bound .....	292 40
571 Session laws 1878, half bound.....	285 50
277 Session laws 1878, sheep bound .....	235 45
1 Session laws 1879, half bound.....	50
141 Session laws 1879, sheep bound .....	119 85
223 Session laws 1880, sheep bound .....	189 55
12 Session laws 1881, half bound.....	6 00
297 Session laws 1881, sheep bound.....	252 45
20 Session laws 1882, half bound.....	15 00
344 Session laws 1882, sheep bound .....	378 40
352 Session laws 1883, volume 1, half bound...	176 00
334 Session laws 1883, volume 1 sheep bound .	283 90
6 Session laws 1883, volume 2, half bound...	4 50
1,130 Session laws 1885, volume 1, half bound...	847 50
290 Session laws 1885, volume 1, sheep bound..	328 90
281 Session laws 1885, volume 2, half bound...	281 00
1,303 Session laws 1887, volume 1, half bound...	1,303 00
304 Session laws 1887, volume 1, sheep bound..	410 40
391 Session laws 1887, volume 2, half bound...	586 50
1,344 Session laws 1889, volume 1, half bound...	1,008 00
402 Session laws 1889, volume 1, sheep bound..	442 20
564 Session laws 1889, volume 2, half bound...	423 00
2,208 Session laws 1891, volume 1, half bound...	1,656 00
39 Session laws 1891, volume 1, sheep bound..	42 90
180 Session laws 1891, volume 2, half bound...	153 00
210 Session laws 1891, volume 2, sheep bound..	232 00
2,897 Session laws 1892, first session, half bound.	869 10
277 Session laws 1892, first session, sheep bound .....	180 05
3,611 Session laws 1892, second session, half bound .....	1,083 30
266 Session laws 1892, second session, sheep bound.....	172 90
2,511 Session laws 1893, half bound .....	1,883 25
224 Session laws 1893, sheep bound.....	246 40
477 Revised Statutes 1878.....	1,431 00
489 Geological survey, volume 1 .....	486 25
176 Geological survey, volume 3 .....	890 00
597 Geological survey, volume 4 .....	2,985 00
991 Town laws 1885.....	991 00
78 Roster Wisconsin soldiers, volume 1.....	117 00
97 Roster Wisconsin soldiers, volume 2.....	145 50
	<hr/>
	\$37,218 70
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# REPORT OF STATE TREASURER.

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MADISON, Oct. 13, 1894.

To His Excellency, GEORGE W. PECK,

*Governor of the State of Wisconsin:*

SIR: In accordance with the requirements of law, I have the honor to respectfully submit herewith the biennial report of the receipts and disbursements of this office during the fiscal years ending September 30, 1893 and 1894, exhibiting a full statement of the financial transactions of this department and including also a detailed statement of the operations of the bank department.

I desire to again call your attention to the law which directs that the treasurers of the counties of Douglas, Polk, Bayfield, Ashland, Burnett and Marathon shall pay the amount of state taxes (charged to their respective counties), on or before the second Monday in July in each year, and would suggest that the legislature be asked to amend the law, so that the payment of taxes from all counties shall be made on the first Monday in February in each year.

Uniformity in the collections would thereby be secured and much annoyance saved to this department and to the Secretary of State.

In view of the fact that the banking laws of the State are very defective, I would recommend that the legislature be requested to enact a proper law (to be voted upon by the people), which would place Wisconsin on a level with Illinois, Michigan, Iowa and Minnesota.

I am sir, very respectfully,

JOHN HUNNER,

*State Treasurer.*



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*Balance Sheet.*


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## BALANCE SHEET.

The balances to the credit of the several funds Oct. 1, 1893, were as follows:

General .....	\$468,041 41	
School. ....	5,836 28	
School Income.....	37,014 68	
Normal.....	5,212 28	
University.....	300 70	
Agricultural College.....	2,872 63	
Drainage.....	24,961 74	
Delinquent tax.....	868 70	
Ex State Treasurers' Judgment Fund.....	177,812 54	
Deposit.....	11,428 17	
Redemption .....	64 52	
St. Croix & Lake Superior R. R. Trespass.....	2,067 46	
St. Croix & Lake Superior R. R. Deposit.....	408 02	
Wis. R. R. & Farm Mortgage Land Co.....	4,546 31	
Manitowoc & Calumet Counties, Swamp Land	2,795 92	
Columbia and Sauk Counties Indemnity.....	3,054 78	
Allotment.....	916 54	
Balance in Treasury.....		\$741,697 58
	<u>741,697 58</u>	<u>\$741,697 58</u>

The balances in the several funds Sept. 30, 1894, are as follows:

General .....	\$977,315 71	
School.....	1,712 68	
School Income.....	31,667 61	
Normal.....	8,551 80	
University (Overdrawn).....		\$217 35
Agricultural College (Overdrawn).....		15 93
Drainage.....	16,825 65	
Delinquent Tax.....	665 88	
Deposit.....	11,284 94	
Redemption.....	177 66	
St. Croix & Lake Superior R. R. Deposit.....	408 02	
Wis. R. R. & Farm Mortgage Land Co.....	4,528 81	
Columbia & Sauk Counties Indemnity.....	3,504 88	
Allotment.....	916 54	
Balance in Treasury.....		1,056,826 90
	<u>\$1,057,060 18</u>	<u>\$1,057,060 18</u>

*Receipts and Disbursements.*

## SUMMARY OF TOTAL RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
General Fund.....	\$1,609,814 84	\$2,226,164 24
School Fund.....	157,779 65	207,911 45
School Fund Income.....	852,512 87	862,716 40
Normal School Fund.....	122,968 28	110,289 52
Normal School Fund Income.....	311,780 09	162,131 08
University Fund.....	6,939 28	10,481 92
University Fund Income.....	288,325 50	470,073 72
Agricultural College Fund.....	20,435 93	19,511 44
Agricultural College Fund Income.....	17,890 10	27,828 96
Drainage Fund.....	80,219 01	21,635 98
Delinquent Tax Fund.....	5,914 02	8,898 92
Indemnity Fund.....	15,318 87	18,545 29
Ex State Treasurers' Judgment Fund.....	177,312 54	250,590 01
Deposit Fund.....	867 06	.....
Redemption Fund.....	29 50	113 14
Manitowoc and Calumet Counties Swamp Land Fund.....	586 02	220 92
Columbia and Sauk Counties Indemnity Fund.....	186 40	450 10
Total.....	<u>\$3,567,873 96</u>	<u>\$4,392,008 12</u>

## SUMMARY OF TOTAL DISBURSEMENTS.

General Fund.....	\$1,786,501 55	\$1,711,889 94
School Fund.....	154,254 50	211,535 00
School Fund Income.....	840,826 07	868,063 42
Normal School Fund.....	129,643 50	106,900 00
Normal School Fund Income.....	311,780 09	162,131 08
University Fund.....	8,000 00	11 000 00
University Fund Income.....	288,325 50	470,073 72
Agricultural College Fund.....	28,827 79	22,400 00
Agricultural College Fund Income.....	17,890 10	27,828 96
Drainage Fund.....	92,102 64	30,273 07
Delinquent Tax Fund.....	6,020 46	8,096 74
Indemnity Fund.....	15,318 67	18,545 29
Ex-State Treasurers' Judgment Fund.....	.....	427,902 55
Deposit Fund.....	754 80	138 28
Manitowoc and Calumet Counties Swamp Land Fund.....	.....	3,016 84
Wis. R. R. & Farm Mortgage Land Co. Fund.....	.....	17 50
St Croix & Lake Superior R. R. Trespass Fund.....	.....	2,067 46
Total.....	<u>\$3,629,745 87</u>	<u>\$4,076,878 80</u>

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*General Fund Receipts.*


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## RECAPITULATION.

	Oct. 1, 1892 to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Disbursements for two years.....		\$7,706,624 67
Receipts for two years .....	\$7,959,832 08	
Balance Sept. 30, 1892.....	803,569 49	
Balance Sept. 30, 1894.....		1,056,826 90
Total.....	<u>\$8,768,451 57</u>	<u>\$8,768,451 57</u>

## SUMMARY OF GENERAL FUND RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Annual tax for Free High Schools.....	\$49,937 95	\$50,072 05
Annual tax for Fifth Normal School ...	9,933 59	10,014 41
Annual tax for State Hospital for Insane ....	41,978 70	44,312 33
Annual tax for Northern Hospital for Insane	49,157 59	53,149 05
Annual tax for Industrial School for Boys...	8,511 81	8,078 53
Annual tax for care of chronic insane, Chap.		
228, Laws of 1881 .....	48,586 98	55,796 10
Suit tax from counties .....	6,559 00	7,903 09
Fire insurance companies.....	84,543 27	90,075 59
Life insurance companies .....	31,996 20	33,744 04
Accident and guarantee insurance companies	6,113 80	6,111 42
Railway companies.....	1,156,260 75	1,435,377 43
Palace and sleeping car companies.....	1,193 04	1,323 39
Telegraph companies.....	9,657 63	9,933 71
Telephone companies.....	11,705 71	9,716 29
Trust companies.....	1,025 85	1,902 84
Boom companies .....	4,187 66	1,579 11
Fees .....	39,849 09	31,253 46
Refunds. ....	2,086 79	495 04
Miscellaneous.....	45,989 44	375,422 47
Total.....	<u>\$1,609,314 84</u>	<u>\$2,226,164 24</u>

*General Fund Disbursements.*

## SUMMARY OF GENERAL FUND DISBURSEMENTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Executive department.....	\$9,018 35	\$8,088 00
State department.....	28,356 55	28,810 00
Treasury department.....	17,499 88	17,159 98
Attorney General's department.....	4,818 48	5,500 00
State Superintendent's department.....	9,665 17	9,797 30
Railroad department.....	5,468 48	4,894 96
Insurance department.....	4,814 63	4,847 54
Land department.....	15,568 56	13,402 15
Adjutant General's department.....	11,092 39	9,103 03
Quartermaster general's department.....	2,011 74	2,900 89
Bureau of Labor Statistics.....	9,174 65	8,448 47
Dairy and Food department.....	7,742 92	7,971 99
Board of control.....	18,250 80	18,578 05
Superintendent of Public Property, office....	3,527 39	3,520 54
Historical society.....	9,800 00	9,499 00
State law library.....	4,426 66	3,770 52
State veterinary department.....	5,748 41	4,697 01
Land protection.....	2,532 97	6,148 89
State fish and game warden.....	2,334 59	3,343 49
Supreme court.....	34,606 50	34,251 75
Circuit courts.....	78,112 50	78,116 80
Charitable and penal institutions.....	408,967 93	402,378 48
Deaf mutes in cities.....	5,236 10	9,315 37
Chronic insane in counties.....	244,239 18	270,780 30
Legislature, 2nd special session.....	4,705 70	...
Legislature, regular session.....	149,793 25	705 21
Special appropriations.....	212,783 08	269,254 38
Miscellaneous.....	477,209 69	477,111 84
Total.....	<u>\$1,786,501 55</u>	<u>\$1,711,869 94</u>

## RECAPITULATION.

Disbursements for two years.....	\$3,496,891 49
Receipts for two years.....	\$3,885,479 08
Balance September 30, 1892.....	640,228 12
Balance September 30, 1894.....	977,815 71
Total.....	<u>\$4,475,707 20</u>

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*General Fund Receipts.*

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## RECEIPTS AND DISBURSEMENTS IN DETAIL.

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GENERAL FUND.

This fund embraces all the revenue of the state applicable to the payment of the ordinary expenses of the State Government.

The sources from which it is derived are, from the annual tax levied for the support of Free High Schools, Fifth Normal School, Hospitals for the Insane, and the Industrial School for Boys, tax on civil actions, license on railroad companies, plank road companies, telegraph companies, telephone companies, insurance companies, trust companies, boom companies, hawkers and peddlers, notary public fees, office fees, sales of laws and reports, and apportionment of interest on deposit with Bank Depositories. The expenditures therefrom are authorized by permanent and temporary appropriations, and by the several laws requiring the Secretary of State to audit accounts.

The receipts and disbursements have been as follows:

## GENERAL FUND RECEIPTS.

## ANNUAL TAX.

Section 496, Revised Statutes, and Chapter 352, Laws of 1885, direct a levy of a tax for the support of Free High Schools.

Chapter 364, Laws of 1885, directs a levy of a tax for the support of the Fifth Normal School, located at Milwaukee.

There is also charged to each county and included in the

*General Fund Receipts.*

tax, such sum as is properly chargeable to such county on account of its insane in the hospitals, and the inmates in the Industrial School for Boys.

The tax collected from the several counties for above purposes during the fiscal years ending September 30, 1893, and September 30, 1894, is as follows:

## COUNTIES.

	Oct. 1, 1893, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Adams .....	\$892 12	\$854 82
Ashland .....	2,540 68	2,677 06
Barron .....	2,451 82	2,641 88
Bayfield .....	980 48	1,155 74
Brown .....	4,203 75	4,235 49
Buffalo .....	2,813 87	3,038 81
Burnett .....	1,340 50	1,319 84
Calumet .....	3,223 64	3,159 88
Chippewa .....	5,593 15	5,869 67
Clark .....	2,426 06	2,588 84
Columbia .....	2,849 00	2,887 60
Crawford .....	3,742 65	3,714 39
Dane .....	6,596 29	7,944 17
Dodge .....	3,591 90	4,483 21
Door .....	2,197 01	2,193 22
Douglas .....	3,233 82	3,933 38
Dunn .....	2,965 12	1,370 15
Eau Claire .....	5,876 04	5,813 65
Florence .....	485 02	474 07
Fond du Lac .....	4,031 58	3,705 93
Forest .....	248 02	246 17
Grant .....	3,612 36	3,755 36
Green .....	2,345 00	2,576 23
Green Lake .....	2,597 27	2,767 45
Iowa .....	1,407 56	1,797 02
Iron .....	.....	237 89
Jackson .....	3,490 64	3,263 01
Jefferson .....	3,564 59	3,536 49
Juneau .....	4,328 81	4,708 26
Kenosha .....	3,857 54	4,012 61
Kewaunee .....	2,709 81	2,766 57
La Crosse .....	3,641 87	3,705 97
La Fayette .....	4,664 11	5,104 95
Langlade .....	803 52	1,023 19
Lincoln .....	1,447 95	1,581 16
Manitowoc .....	3,173 54	3,298 48
Marathon .....	3,703 67	4,246 37
Marinette .....	2,906 40	3,484 22
Marquette .....	1,867 91	2,066 07
Milwaukee .....	12,300 40	12,131 51
Monroe .....	3,465 61	3,886 19

*General Fund Receipts.*

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Oconto .....	\$2,797 00	\$4,316 06
Oneida .....	608 21	568 02
Outagamie .....	3,025 98	3,951 48
Ozaukee .....	3,397 72	3,436 98
Pepin .....	1,026 12	1,111 27
Pierce .....	3,885 99	3,421 46
Polk .....	3,081 15	3,480 85
Portage .....	2,044 40	3,150 12
Price .....	330 78	1,249 46
Racine .....	2,935 53	2,642 88
Richland .....	3,536 70	3,595 33
Rock .....	4,401 49	5,575 08
St Croix .....	4,187 11	3,902 30
Sauk .....	2,561 19	2,230 71
Sawyer .....	547 53	694 05
Shawano .....	1,400 67	1,593 33
Sheboygan .....	3,977 29	4,238 87
Taylor .....	1,394 84	1,089 21
Trempealeau .....	3,913 82	4,614 27
Vernon .....	1,999 71	2,490 86
Vilas .....	.....	146 14
Walworth .....	3,525 57	3,196 82
Washburn .....	.....	561 79
Washburn, tax of '93 .....	.....	619 28
Washington .....	4,422 21	4,617 50
Waukecha .....	7,767 68	8,032 40
Waupaca .....	4,369 12	4,631 22
Waushara .....	1,798 11	1,535 78
Winnebago .....	5,267 52	6,155 67
Wood .....	1,774 61	1,963 90
Total .....	<u>\$208,148 62</u>	<u>\$221,422 46</u>

## SUIT TAX.

Adams .....	\$3 00	\$4 00
Ashland .....	458 00	199 00
Barron .....	31 00	36 00
Bayfield .....	89 00	187 00
Brown .....	34 00	81 00
Buffalo .....	27 00	12 00
Burnett .....	8 00	33 00
Calumet .....	21 00	41 00
Chippewa .....	106 00	113 00
Clark .....	98 00	77 00
Columbia .....	36 00	41 00
Crawford .....	29 00	30 00
Dane .....	180 00	244 00
Dodge .....	24 00	43 00
Door .....	35 00	56 00
Douglas .....	823 00	1,097 00
Dunn .....	41 00	57 00
Eau Claire .....	185 00	216 00
Florence .....	10 00	12 00

*General Fund Receipts.*

	Oct 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Fond du Lac.....	\$99 00	\$75 00
Forest.....	12 00	15 00
Grant.....	66 00	114 00
Green.....	42 00	85 00
Green Lake.....	41 00	29 00
Iowa.....	68 00	70 00
Iron.....	.....	88 00
Jackson.....	101 00	68 00
Jefferson.....	41 00	32 00
Juneau.....	74 00	44 00
Kenosha.....	36 00	36 00
Kewaunee.....	30 00	34 00
La Crosse.....	177 00	189 00
La Fayette.....	33 00	33 00
Langlade.....	29 00	64 00
Lincoln.....	125 00	92 00
Manitowoc.....	92 00	72 00
Marathon.....	111 00	185 00
Marinette.....	109 00	101 00
Marquette.....	6 00	10 00
Milwaukee.....	1,294 00	1,852 00
Monroe.....	57 00	69 00
Oconto.....	64 00	88 00
Oneida.....	78 00	52 00
Outagamie.....	72 00	101 00
Ozaukee.....	45 00	22 00
Pepin.....	26 00	19 00
Pierce.....	44 00	63 00
Polk.....	52 00	37 00
Portage.....	64 00	87 00
Price.....	40 00	59 00
Racine.....	62 00	103 00
Richland.....	94 00	79 00
Rock.....	169 00	238 00
St Croix.....	119 00	167 00
Sauk.....	88 00	76 00
Sawyer.....	1 00	2 00
Shawano.....	65 00	73 00
Sheboygan.....	66 00	85 00
Taylor.....	24 00	75 00
Trempealeau.....	30 00	40 00
Vernon.....	68 00	52 00
Vilas.....	.....	16 00
Walworth.....	86 00	84 00
Washburn.....	.....	53 00
Washington.....	30 00	36 00
Waukesha.....	125 00	160 00
Waupaca.....	58 00	60 00
Waushara.....	24 00	14 00
Winnebago.....	39 00	111 00
Wood.....	49 00	65 00
<b>Total.....</b>	<b>\$6,559 00</b>	<b>\$7,908 00</b>



*General Fund Receipts.***FROM FIRE AND MARINE INSURANCE COMPANIES.**

	Oct. 1, 1892 to Sept. 30, 1893.	Oct. 1, 1893 to Sept. 1, 1894.
Atlas Assurance, London, England .....	\$250 88	\$423 79
Albany, Albany, N. Y. ....	88 72	120 48
American Central, St. Louis, Mo. ....	961 19	455 58
Aetna, Hartford, Conn. ....	1,674 50	2,148 57
American, Newark, N. J. ....	245 47	835 62
Allemania Fire, Pittsburg, Pa. ....	212 70	176 11
American Fire, Philadelphia, Pa. ....	1,668 89	1,762 76
American Fire, New York .....	924 86	833 48
American, Boston, Mass. ....	118 20	194 07
Agricultural, Watertown, N. Y. ....	222 70	248 92
Buffalo German, Buffalo, N. Y. ....	386 43	427 18
British American Assurance, Toronto, Canada	398 11	1,036 15
British and Foreign Marine, London, England	251 17	315 33
Broadway, New York .....	112 04	90 04
Boylston, Boston, Mass. ....	306 02	358 04
Capital Fire, Concord, N. H. ....	97 71	860 88
Columbian Fire, Louisville, Kent. ....	.....	887 00
Concordia Fire, Milwaukee, Wis. ....	1,544 55	1,232 08
Continental New York .....	1,063 26	951 65
Citizens', New York ...	802 47	847 06
Commerce, Albany, N. Y. ....	83 45	67 88
Calidonia, Edinburgh, Scot. ....	585 32	708 67
Commercial Union Assurance, London, Eng.	1,875 86	1,963 00
Connecticut Fire, Hartford, Conn. ....	1,055 99	1,003 95
Commonwealth, New York .....	236 73	212 29
Citizens', Philadelphia, Pa. ....	296 28	.....
Detroit Fire and Marine, Detroit, Mich. ....	301 31	408 52
Delaware Fire, Philadelphia, Pa. ....	514 31	309 06
Dwelling House, Boston, Mass. ....	176 54	205 76
Eagle Fire, New York .....	78 46	.....
Equitable Fire and Marine, Providence, R. I.	209 58	168 58
Farmers' Fire, York, Pa. ....	360 22	309 02
Firemen's, Newark, N. J. ....	150 67	177 16
Fire Association, Philadelphia, Pa. ....	1,756 56	1,976 39
Firemen's Fund, San Francisco, Cal. ....	766 45	815 74
Fire Ins. Co. of the County of Philadelphia, Pa.	160 71	8 16
Franklin Fire, Philadelphia, Pa. ....	209 69	274 52
General Marine, Dresden, Germany .....	.....	45 85
German, Quincy, Ill. ....	209 22	.....
Granite State Fire, Portsmouth, N. H. ....	302 46	312 37
German, Freeport, Ill. ....	1,889 94	2,099 73
German American, New York. ....	2,024 73	1,895 09
Grand Rapids, Grand Rapids, Mich. ....	276 07	368 70
Germantown Farmers' Mut., South German-	.....	.....
town, Wis. ....	327 76	374 47
Greenwich Fire, New York. ....	346 73	396 88
Glen Falls, Glen Falls, N. Y. ....	275 81	287 10
German Fire, Peoria, Ill. ....	285 88	201 89
Gerard Fire and Marine, Philadelphia, Pa. ...	393 95	316 17
Guardian Fire and Life, London, Eng. ....	332 39	376 48
Germania Fire, New York. ....	718 79	653 03
German Fire, Pittsburg, Pa. ....	135 95	159 21
Home, New York .....	2,587 43	2,824 48

*General Fund Receipts.*

## FROM FIRE AND MARINE INSURANCE CO'S—Continued.

	Oct. 1, 1892. to Sept. 30, 1893.	Oct. 1, 1893. to Sept. 30, 1894.
Hartford Fire, Hartford, Conn. ....	\$2,318 45	\$2,580 88
Hanover, New York.....	604 95	664 12
Hamburg-Bremen Fire, Hamburg, Germany..	688 05	780 82
Herman Farmers' Mut., Herman, Wis. ....	164 07	203 44
Insurance Co. of State of Pennsylvania, Philadelphia, Pa.....	270 07	297 01
Insurance Co. of North America, Philadelphia, Pa.....	2,589 30	2,418 60
Imperial Fire, London, Eng.....	580 77	622 28
Lion Fire, London, Eng.....	819 07	337 44
Liverpool, London and Globe, Liverpool, Eng.....	1,761 15	2,323 67
Lancashire, Manchester, Eng.....	2,002 41	1,396 70
London and Lancashire, Liverpool, Eng.....	1,439 01	1,457 14
London Assurance Corporation, London, Eng.	1,020 64	917 44
Manufacturers' and Merchants', Pittsburg, Pa.	102 56	160 80
Minnesota Fire, Minneapolis, Minn. ....	.....	304 45
Milwaukee Mechanics', Milwaukee, Wis.....	3,204 61	3,187 73
Manchester Fire, Manchester, Eng.....	1,141 93	1,451 75
Marine Fire, London, Eng.....	160 54	5 81
Millers' National, Chicago, Ill.....	111 67	199 43
Mercantile Fire & Marine, Boston, Mass.....	152 79	180 42
Manufacturers' & Merchants' Mut., Rockford, Ill.....	139 89	255 88
Mannheim, Mannheim, Germany .....	26 43	23 27
Millers' & Manufacturers', Minneapolis, Minn..	241 32	300 88
Manufacturers' & Builders', New York.....	52 26	85 02
Mechanics, Philadelphia, Pa.....	223 55	235 64
Mutual Fire, New York.....	818 73	956 80
Merchants', Newark, N. J.....	446 92	443 61
Michigan Fire & Marine, Detroit, Mich.....	563 37	694 60
Merchants', Providence, R. I.....	209 58	168 53
Northwestern National, Milwaukee, Wis.....	1,658 24	1,174 79
New York Bowery Fire, New York.....	293 26	54 17
New Hampshire Fire, Manchester, N. H.....	410 60	516 75
Norwich Union Fire Insurance Society, Norwich, Eng.....	797 40	753 39
Newark Fire, Newark, N. J.....	125 78	150 15
National Fire, Hartford, Conn.....	982 77	1,092 13
Northern Assurance Co., London, Eng.....	668 18	769 10
North British & Mercantile, London and Edinburgh .....	1,920 84	2,077 89
Niagara Fire, New York.....	1,238 83	1,168 44
Oakland Home, Oakland, Cal.....	473 55	.....
Orient, Hartford, Conn.....	924 99	927 98
Palatine, Manchester, Eng.....	.....	580 89
Prussian National, Stettin, Germany.....	805 84	433 17
Phoenix Fire, Hartford, Conn.....	1,571 55	1,495 00
Pacific Fire, New York.....	159 73	200 08
Phoenix Assurance Co., London, Eng.....	1,085 22	1,233 65
Pennsylvania Fire, Philadelphia, Pa.....	1,234 49	1,252 60
Providence-Washington, Providence, R. I....	585 66	700 74

*General Fund Receipts.*

## FROM FIRE AND MARINE INSURANCE CO'S—Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Phoenix, Brooklyn, N. Y.....	\$3,866 64	\$3,858 43
Peoples' Fire, Manchester, N. H.....	224 12	.....
Protection Mutual Fire, Chicago, Ill.....	48 90	.....
Queen, New York.....	1,804 78	1,466 90
Rockford, Rockford, Ill.....	1,288 15	1,845 77
Rutgers Fire, New York.....	80 15	89 13
Reliance Fire, Philadelphia, Pa.....	96 73	77 92
Reliance Marine, Liverpool, Eng.....	60 25	4 28
Reading Fire, Reading, Pa.....	193 06	131 60
Royal, Liverpool, Eng.....	1,340 82	1,760 06
Rochester German, Rochester, N. Y.....	560 84	508 38
Sun Fire, London, Eng.....	1,743 12	1,796 99
St. Paul Fire & Marine, St. Paul, Minn.....	792 21	828 28
Security, New Haven, Conn.....	488 89	480 83
Scottish Union & National Fire, Edinburgh, Scot.....	540 77	917 13
State Investment & Fire, San Francisco, Cal..	599 79	.....
Standard Marine, Liverpool, Eng.....	145 25	376 12
Syndicate, Minneapolis, Minn.....	321 24	.....
Springfield Fire & Marine, Springfield, Mass.	1,158 46	1,236 65
State, Des Moines, Iowa.....	375 87	.....
Spring Garden, Philadelphia, Pa.....	136 86	193 83
Trades, Chicago, Ill.....	1,047 87	1,125 70
Teutonia Fire, Philadelphia, Pa.....	29 75	1 56
Transatlantic, Hamburg, Germany.....	212 21	292 63
Union Assurance Society, London, Eng.....	153 74	231 86
United Firemen's, Philadelphia, Pa.....	111 65	142 79
Union, Philadelphia, Pa.....	189 17	220 98
United States Fire, New York.....	125 04	167 88
Union Marine, Liverpool, Eng.....	194 71	316 54
Wentchester Fire, New York.....	781 20	870 36
Western Assurance, Toronto, Canada.....	1,745 73	3,002 50
Williamsburgh City Fire, Brooklyn, N. Y....	249 70	257 97
Totals.....	<u>\$84,542 27</u>	<u>\$90,075 59</u>

## FROM LIFE INSURANCE COMPANIES.

Ætna, Hartford, Conn.....	\$300 00	\$300 00
Bankers' Life Association, St. Paul, Minn....	300 00	300 00
Connecticut Mutual, Hartford, Conn.....	300 00	300 00
Equitable Life Assurance Society, New York.	300 00	300 00
Germania, New York.....	300 00	300 00
Home, New York.....	300 00	300 00
Hartford Life & Annuity, Hartford, Conn...	300 00	300 00
Iowa, Sioux City, Iowa.....	.....	300 00
Life Indemnity & Investment, Sioux City, Ia.	300 00	.....
Life Insurance Clearing, St. Paul, Minn.....	300 00	300 00

*General Fund Receipts.*

## FROM FIRE AND MARINE INSURANCE CO'S—Continued.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Mutual Reserve Fund Life Association, New York .....	\$300 00	\$300 00
Metropolitan, New York .....	300 00	300 00
Mutual, New York .....	300 00	300 00
Michigan Mutual, Detroit, Mich .....	300 00	300 00
Massachusetts Mutual, Springfield, Mass.....	300 00	300 00
Manhattan, New York .....	300 00	300 00
Mutual Benefit, Newark, N. J.....	300 00	300 00
New York, New York ..	300 00	300 00
New England Mutual, Boston, Mass .....	300 00	300 00
National, Montpelier, Vt ..	300 00	763 14
Northwestern Mutual, Milwaukee, Wis. ....	23,186 88	24,274 05
Penn Mutual, Philadelphia, Pa ..	759 84	906 85
Provident Savings Life Assurance, New York	300 00	300 00
Prudential, Newark, N. J ..	300 00	300 00
Phoenix Mutual Hartford, Conn. ....	300 00	300 00
Travelers', Hartford, Conn .....	300 00	300 00
Union Mutual, Portland, Me .....	300 00	300 00
Union Central, Cincinnati, O .....	300 00	300 00
United States, New York .....	300 00	300 00
Washington, New York .....	300 00	300 00
Total .....	<u>\$31,996 20</u>	<u>\$33,744 04</u>

## FROM ACCIDENT AND GUARANTEE INSURANCE COMPANIES.

American Employers' Liability, Jersey City, N. J .....	\$293 77	\$164 68
American Casualty & Security, Baltimore, Md .....	709 87	.....
American Surety, N. Y ..	29 82	236 72
American Mutual Accident Association, Oshkosh, Wis .....	423 50	508 64
Employers' Liability Assurance Corporation, London, Eng .....	440 08	505 32
Fidelity & Casualty, New York .....	1,754 72	1,566 84
Guarantee Co. of N. A., Montreal, Canada ..	17 33	18 15
Hartford Steam Boiler Inspection, Hartford, Conn .....	286 89	613 62
Interstate Casualty, New York .....	.....	4 06
Lloyds' Plate Glass, New York ..	140 69	147 38
Metropolitan Plate Glass, New York ..	32 02	25 05
Metropolitan Accident Association, Chicago, Ill .....	130 88	161 90
Mutual Accident Association of the Northwest, Chicago, Ill .....	90 90	.....
Masonic Fraternal, Westfield, Mass .....	100 24	90 32
National Accident Society, New York.....	8 10	2 10

*General Fund Receipts.*

## FROM ACCIDENT &amp; GUARANTEE INS. CO'S—Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
New England Mutual, Boston, Mass.....	\$65 51	\$77 16
New York Plate Glass, New York.....	65 61	89 75
North American Accident Association, Chi- cago, Ill. ....		28 48
Preferred Mutual, New York.....	121 12	102 62
Provident Fund Society.....	52 05	.....
Preferred Masonic Mutual, Detroit, Mich....	25 66	22 59
Railway Officials' & Employers', Indianapolis, Ind. ....	159 55	150 84
Standard Life & Accident, Detroit, Mich.....	883 68	1,142 04
Star, Chicago .....	.....	82 26
Travelers' Preferred.....	.....	145 77
United States Mutual, New York.....	287 32	218 00
Union Casualty, St. Louis, Mo. ....	.....	12 63
Total.....	<u>\$6,112 80</u>	<u>\$6,111 42</u>

## RAILWAY TAX OR LICENSE FEES.

Chicago, Milwaukee & St. Paul.....	\$275,105 99	\$584,716 27
Chicago & Northwestern .....	288,490 98	405,088 12
Chicago, St. Paul, Minneapolis & Omaha.....	148,442 55	136,464 11
Chicago, Burlington & Northern .....	54,971 33	58,872 14
Chicago, Fairchild & Eau Claire River.....	50 00	50 00
Chicago, Madison & Northern .....	456 55	456 55
Chippewa River & Menomonie.....	120 00	138 05
Drummond & South Western.....	46 25	50 00
Duluth, South Shore & Atlantic .....	724 75	1,781 64
Duluth Short Line.....	925 26	696 04
Duluth & Winnipeg.....	57 50	57 50
Eastern Railway Co. of Minnesota.....	11,774 05	12,239 27
Goodyear, Neillsville & Northern .....	94 31	75 00
Green Bay, Winona & St. Paul.....	3,667 52	3,248 37
Kewaunee, Green Bay & Western.....	164 54	486 25
Kickapoo Valley & Northern .....	170 00	170 00
Lake Superior Terminal & Transfer R'y Co..	65 00	72 50
Menomonie Railway.....	25 10	.....
Milwaukee & Superior.....	228 70	217 89
Milwaukee & Northern.....	53,709 43	.....
Milwaukee, Bay View & Chicago.....	2,270 68	1,704 20
Milwaukee, Lake Shore & Western.....	149,625 07	.....
Minnesota & Wisconsin.....	75 00	130 00
Milwaukee & Wauwatosa Motor.....	.....	97 47
Minneapolis, St. Paul & Sault Ste. Marie....	28,549 08	65,444 36
Northern Pacific .....	19,728 13	16,787 28
Oshkosh Transportation Co.....	63 16	49 56
Port Edwards, Centralia & Northern.....	150 00	150 00

*General Fund Receipts.*

## FROM RAILWAY TAX OR LICENSE FEES—Continued.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Prairie du Chien & McGregor.....	1,152 50	1,101 7
Rice Lake, Dallas & Menomonie .....		32 0
St. Cloud, Grantsburg & Ashland.....	812 89	331 44
Sault Ste. Marie & Southwestern.....	185 00	
Abbotsford & Northeastern.....	75 80	75 80
Ahnapee & Western.....		140 00
West Range.....	35 00	35 00
Winona Bridge R'y Co.....	382 40	233 40
Wisconsin & Chippewa.....	30 00	30 00
Wisconsin Central Lines.....	114,391 28	144,255 51
Totals.....	<u>\$1,156,260 75</u>	<u>\$1,435,377 42</u>

## FROM PALACE CAR COMPANIES.

Pullman's Palace Car Co.....	\$519 96	\$490 35
Wagner Palace Car Co.....	673 08	783 04
Total.....	<u>\$1,193 04</u>	<u>\$1,223 39</u>

## FROM TELEGRAPH COMPANIES.

Chicago, Milwaukee & Lake Superior Tele- graph Co.....	\$232 00	\$232 00
Chicago & Milwaukee Telegraph Co.....	66 00	66 00
Grant County Telegraph System.....	9 92	8 91
Postal Telegraph Co.....	66 50	67 90
Western Union Telegraph System.....	9,283 20	9,560 90
Total.....	<u>\$9,657 62</u>	<u>\$9,935 71</u>

## FROM TELEPHONE COMPANIES.

Duluth Telephone Co .....	\$416 02	\$384 28
Wisconsin Telephone Co.....	11,289 69	9,332 01
Total.....	<u>\$11,705 71</u>	<u>\$9,716 29</u>

## FROM TRUST COMPANIES.

Milwaukee Trust Co.....		\$300 00
Northern Trust Co.....		467 91
Savings Loan & Trust Co.....	\$428 42	460 68
Wisconsin Trust Co.....	597 48	674 25
Total.....	<u>\$1,025 85</u>	<u>\$1,902 84</u>

*General Fund Receipts.*

## FROM BOOM COMPANIES.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Ashland Boom & Canal Co. ....	\$38 47	.....
Black River Improvement Co. ....	645 50	\$35 70
Buckatabo Improvement & Log Driving Co..	.....	3 00
East Fork Improvement Co. ....	895 53	165 95
Eagle Dam Co. ....	20 48	....
Fish Creek Boom & Log Driving Co. ....	170 30	122 60
Hay Creek Improvement & Log Driving Co..	59 90	36 78
James Bardon Boom on American River ....	43 49	5 74
Merrill Boom Co. ....	1,029 94	761 71
Knapp, Stout & Co. Company. ....	20 43	22 22
Nemadji Boom Co. ....	318 19	236 65
Nieux Desert Improvement Co. ....	.....	27 74
Peshtigo Co. ....	703 79	.....
Pelican Boom Co. ....	445 83	82 53
Pioneer Improvement Co. ....	.....	22 00
Tomahawk Land & Boom Co. ....	295 83	.....
Wausau Boom Co. ....	.....	56 54
Total .....	<u>\$4,187 66</u>	<u>\$1,579 11</u>

## FROM FEES.

Secretary of State, mi-cellaneous. ....	\$8,970 38	\$5,372 63
Secretary of State, notarial. ....	2,406 00	2,722 00
State Treasurer, patent. ....	477 50	315 50
Land Commissioner, diagrams, etc. ....	246 48	611 00
Insurance Commi sioner, insurance. ....	27,708 00	20,689 00
Governor, Commissioners of Deeds. ....	.....	250 00
Superintendent of Public Instruction, mis- cellaneous. ....	.....	259 21
State Treasurer, certified copies. ....	20 73	16 13
Total. ....	<u>\$39,849 09</u>	<u>\$31,255 46</u>

## FROM REFUNDS.

C. & N. W. R'y Co., account transportation W. N. G. ....	\$4 84	.....
R. G. Thwaites, account salary. ....	1 00	.....
State Board of Control, account appropriation to state hospital. ....	523 20	.....
State Board of Control, account appropriation to northern hospital. ....	512 86	.....
Commissioner of Labor Statistics, account contingent fund. ....	10 50	.....
H. F. Hagemeister, account mileage as mem- ber of assembly. ....	6 40	.....
C. & St. P. R'y Co. account freight, W. N. G.	73	.....
Quartermaster General, for Co. L, 2d Regt., W. N. G. ....	619 45	.. .

*General Fund Receipts.*

## FROM REFUNDS—Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Reporter Publishing Co., account publishing bank reports.....	\$1 20	.....
Bank Depositories, account express charges.....	5 75	.....
Adjutant General, for Co.'s A and B, 2d Regt., W. N. G.....	71 54	.....
Superintendent of Public Property, for Callaghan & Co.....	15 20	.....
Sommers Bros, account merchandise.....	25 54	.....
H. N. Moulton, State Carpenter, ch. 396-87...	288 59	.....
Paymaster General, W. N. G.....	.....	\$10 00
Barney Corcoran, account labor.....	.....	11 06
F. A. Hutchins, account express charges.....	.....	5 98
Chas. Jonas, Lieut. Governor, account salary.....	.....	46 20
Board of World's Fair Managers, for Milwaukee museum.....	.....	411 85
Goodyear Rubber Co., account merchandise.....	.....	10 00
Total.....	<u>\$2,086 79</u>	<u>\$495 04</u>

## MISCELLANEOUS.

Hawkers' and peddlers' license.....	\$15,238 17	\$12,541 95
Transient merchants' license.....	100 00	300 00
Superintendent of public property, sale of books, etc.....	431 55	354 11
Superintendent of public instruction, sale of dictionaries, etc.....	56 75	11 00
Banks, "state and private," publishing bank statements.....	659 00	656 00
United States, appropriation to Wisconsin Veterans' Home.....	14,711 94	12,662 21
Penalties, non payment of interest on contracted state lands.....	784 71	780 27
Marathon county lands, sale of.....	60 00	57 15
Bank depositories, apportionment of interest on deposits.....	12,569 08	14,178 18
Fines, violation of game laws.....	9 28	145 75
United States, damage to Fox River dam...	1,140 00	.....
State librarian, sale of catalogues.....	4 00	.....
Secretary of state, settlement of paper contract.....	234 96	.....
Ex state treasurers' judgment fund, transfer.....	.....	327,902 55
Railroad companies, interest on deferred payments.....	.....	3,568 02
Quartermaster general, insurance on Racine armory.....	.....	136 00
St. Croix & Lake Superior R. R. deposit fund, transfer.....	.....	2,067 40
Washburn county, 16 per cent. penalty on deferred payment of state tax.....	.....	61 98
Total.....	<u>\$45,989 44</u>	<u>\$375,422 47</u>



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*General Fund Disbursements.*


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## GENERAL FUND DISBURSEMENTS.

## SALARIES AND PERMANENT APPROPRIATIONS.

## EXECUTIVE DEPARTMENT.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Governor.....	\$5,068 49	\$4,588 00
Lieut. governor, acting governor.....	110 00	.....
Private secretary .....	1,631 92	1,600 00
Military secretary.....	405 47	400 00
Clerks.....	1,812 47	1,500 00
Total.....	<u>\$9,018 85</u>	<u>\$8,088 00</u>

## STATE DEPARTMENT.

Secretary of state.....	\$5,068 49	\$5,000 00
Assistant secretary of state.....	2,027 89	2,000 00
Clerks.....	21,260 67	21,310 00
Total.....	<u>\$28,356 55</u>	<u>\$28,810 00</u>

## TREASURY DEPARTMENT.

State treasurer.....	\$5,068 49	\$5,000 00
Assistant state treasurer.....	2,027 89	2,000 00
Clerks.....	8,744 00	8,499 96
Bank clerk .....	200 00	200 00
Watchman.....	780 00	730 00
Janitor.....	780 00	780 00
Total.....	<u>\$17,499 88</u>	<u>\$17,159 96</u>

## ATTORNEY GENERAL'S DEPARTMENT.

Attorney general.....	\$2,291 09	\$3,500 00
Assistant attorney general.....	2,027 89	2,000 00
Total.....	<u>\$4,318 48</u>	<u>\$5,500 00</u>

*General Fund Disbursements.***SUPERINTENDENT OF PUBLIC INSTRUCTION DEPARTMENT.**

	October, 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Superintendent of public instruction.....	\$1,100 00	\$1,200 00
Assistant superintendent of public instruction	1,824 66	1,800 00
Superintendent of free high schools.....	1,350 00	1,830 74
Supt. of public instruction, expenses.....	397 93	427 26
Supt. of free high schools, expenses... ..	568 75	585 69
Clerks.....	4,428 83	3,963 61
<b>Total</b> .....	<b>\$9,665 17</b>	<b>\$9,797 30</b>

**RAILROAD DEPARTMENT.**

Railroad commissioner... ..	\$3,041 09	\$2,750 00
Deputy railroad commissioner.....	1,773 22	1,749 96
Traveling expenses.....	649 17	895 00
<b>Total</b> .....	<b>\$5,463 48</b>	<b>\$4,894 96</b>

**INSURANCE DEPARTMENT.**

Insurance commissioner.....	\$2,791 09	\$3,250 00
Deputy insurance commissioner.....	1,523 54	1,500 00
Expenses.....		97 54
<b>Total</b> .....	<b>\$4,314 63</b>	<b>\$4,847 54</b>

**STATE LAND DEPARTMENT.**

Chief clerk.....	\$1,999 92	\$1,999 92
Clerks.....	13,568 64	11,402 23
<b>Total</b> .....	<b>\$15,568 56</b>	<b>\$13,402 15</b>

**ADJUTANT GENERAL'S OFFICE.**

Adjutant General .....	\$2,027 89	\$1,883 03
Assistant Adjutant General.....	1,880 00	1,880 00
Pension clerk... ..	1,380 00	1,380 00
Clerks compiling war records... ..	6,305 00	4,510 00
<b>Total</b> .....	<b>\$11,092 89</b>	<b>\$9,103 03</b>

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*General Fund Disbursements.*


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**QUARTERMASTER GENERAL'S DEPARTMENT.**

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Quartermaster General.....	\$631 74	\$545 89
Assistant Quartermaster General, major....	1,380 00	1,380 00
Assistant Quartermaster General, captain....	.....	975 00
Total.....	<u>\$2,011 74</u>	<u>~ 900 89</u>

**BUREAU OF LABOR STATISTICS.**

Commissioner.....	\$2,000 00	\$2,000 00
Commissioner, expenses.....	1,250 00	1,000 00
Deputy Commissioner.....	1,500 00	1,500 00
Factory Inspector.....	1,200 00	1,200 00
Factory Inspector, expenses.....	145 48	.....
Deputy Factory Inspector.....	1,000 00	1,000 00
Deputy Factory Inspector, expenses.....	561 30	402 14
Clerk.....	1,200 00	1,200 00
Books.....	42 87	.....
Milwaukee office rent.....	275 00	146 33
Total.....	<u>\$9,174 65</u>	<u>\$8,448 47</u>

**DAIRY AND FOOD DEPARTMENT.**

Dairy and Food Commissioner.....	\$2,496 00	\$2,288 00
Dairy and Food Commissioner, expenses....	545 84	445 08
Deputy Commissioner.....	1,800 00	1,650 00
Deputy Commissioner, expenses.....	438 16	521 15
State Chemist.....	1,800 00	1,650 00
State Chemist, expenses.....	276 16	373 95
Laboratory and contingent expenses.....	386 76	1,043 81
Total.....	<u>\$7,742 92</u>	<u>\$7,971 99</u>

**STATE BOARD OF CONTROL.**

Secretary.....	\$1,950 00	\$1,834 00
Assistant Secretary.....	280 00	1,150 00
Clerk.....	12 00	.....
Members.....	12,000 00	12,000 00
Members, expenses.....	4,008 80	3,594 05
Total.....	<u>\$18,250 80</u>	<u>\$18,578 05</u>

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*General Fund Disbursements.*

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**SUPERINTENDENT OF PUBLIC PROPERTY DEPT.**

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Oct. 1, 1894.
Superintendent of Public Property.....	\$2,027 39	\$2,000 00
Assistant Superintendent of Public Property.	1,500 00	1,520 54
<b>Total</b> .....	<u>\$3,527 39</u>	<u>\$3,520 54</u>

**HISTORICAL SOCIETY.**

Secretary....	\$2,000 00	\$1,838 00
Librarian.....	1,600 00	1,468 00
Assistant librarian.....	1,200 00	1,200 00
Annual appropriation,....	5,000 00	5,000 00
<b>Total</b> .....	<u>\$9,800 00</u>	<u>\$9,499 00</u>

**STATE LAW LIBRARY.**

Librarian.....	\$2,000 00	\$2,000 00
Books.....	2,426 66	1,770 52
<b>Total</b> ....	<u>\$4,426 66</u>	<u>\$3,770 52</u>

**STATE VETERINARY DEPARTMENT.**

Surgeon.....	\$2,000 00	\$1,838 00
Expenses.....	2,594 01	2,828 56
Experimental expenses.....	1,049 00	.....
Consultation.....	100 40	35 45
<b>Total</b> .....	<u>\$5,743 41</u>	<u>\$4,697 01</u>

**LAND PROTECTION.**

Agents, per diem and expenses.....	\$3,552 97	\$6,148 89
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*General Fund Disbursements.*


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## STATE FISH AND GAME WARDEN.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Salary.....	\$1,450 00	\$1,800 00
Expenses.....	580 12	498 67
Contingent expenses.....	854 47	1,103 82
Total...	<u>\$2,884 59</u>	<u>\$3,342 49</u>

## SUPREME COURT.

Judges.....	\$25,000 00	\$25,000 00
Reporter.....	3,000 00	2,750 00
Clerk of court, per diem and fees.....	712 50	633 25
Messengers, proofreaders, etc.....	5,894 00	5,888 50
Total.....	<u>\$34,606 50</u>	<u>\$34,251 75</u>

## CIRCUIT COURTS.

Judges, salaries and expenses.....	\$68,000 00	\$67,956 80
Reporters deficiency, ch. 128, laws 1889.....	10,112 50	10,160 00
Total.....	<u>\$78,112 50</u>	<u>\$78,116 80</u>

## CHARITABLE AND PENAL INSTITUTIONS.

State hospital for insane, expenses.....	\$118,333 44	\$94,403 65
Northern hospital for insane, expenses.....	114,093 59	121,636 52
Wisconsin school for deaf, ".....	39,497 44	39,938 43
Wisconsin school for blind, ".....	38,209 39	25,523 45
Industrial school for boys, ".....	57,800 80	54,458 97
State prison, ".....	10,813 68	28,829 34
State public school, ".....	40,720 09	37,538 12
Total.....	<u>\$408,967 93</u>	<u>\$402,373 48</u>

## DEAF MUTE INSTRUCTION IN CITIES.

LaCrosse city.....	\$5,236 10	\$1,688 54
Manitowoc city.....		934 78
Wausau city.....		1,501 12
Milwaukee city.....		5,190 98
Total.....	<u>\$5,236 10</u>	<u>\$9,815 37</u>

*General Fund Disbursements.*

## MAINTENANCE OF CHRONIC INSANE.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Brown county .....	\$10,064 51	\$10,372 40
Columbia county.....	8,892 58	11,988 08
Dane county.....	7,908 49	8,285 75
Dodge county .....	10,785 44	11,502 62
Dunn county.....	6,823 98	14,445 74
Fond du Lac county.....	10,436 34	11,549 54
Grant county .....	10,444 17	11,434 74
Green county .....	12,684 54	12,636 25
Iowa county .....	11,799 98	14,384 05
Jefferson county .....	11,528 85	12,835 15
La Crosse county.....	12,205 12	12,647 45
Manitowoc county .....	10,709 34	12,438 55
Milwaukee county .....	48,172 85	51,272 29
Outagamie county .....	12,500 70	13,115 76
Racine county .....	10,833 67	12,406 03
Rock county.....	6,018 21	6,770 35
Sauk county.....	4,517 87	4,953 80
Sheboygan county .....	8,247 87	8,654 57
Vernon county.....	14,335 49	15,080 35
Walworth county.....	9,430 56	9,255 21
Winnebago county.....	5,079 52	4,495 93
Transportation of patients .....	814 15	46 35
Portage county, for erroneous charge.....	.....	260 89
<b>Total .....</b>	<b>\$244,239 18</b>	<b>\$270,780 30</b>

## LEGISLATURE — SECOND SPECIAL SESSION.

Senators, mileage.....	\$392 40	.....
Members of assembly, mileage.....	2,667 30	.....
Senate employes, salary .....	599 00	.....
Assembly employes, salary .....	547 00	.....
<b>Total.....</b>	<b>\$4,705 70</b>	<b>.....</b>

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*General Fund Disbursements.*


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## LEGISLATURE — REGULAR SESSION.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Lieutenant governor, salary.....	\$1,097 69	\$500 00
Senators, salary.....	16,500 00	.....
Senators, mileage.....	951 00	.....
Members of assembly, salary of speaker.....	500 00	.....
Members of assembly, salaries.....	50,000 00	.....
Members of assembly, mileage.....	3,040 01	.....
Senate employes, salaries.....	22,904 00	.....
Assembly employes, salaries.....	29,003 75	.....
Chaplains.....	420 00	.....
Visiting committees, expenses.....	300 00	.....
Annotated statutes.....	1,782 00	.....
Contesting seats, assembly.....	7,098 53	.....
Funeral expenses of Senator Horn and Assem- blyman Mahoney.....	678 90	.....
Printing.....	6,566 45	105 21
Telephone messages.....	50 00	.....
Blue Book.....	8,879 72	100 00
Publishing list of legislative employes.....	81 20	.....
Totals.....	<u>\$149,798 25</u>	<u>\$705 21</u>

## SPECIAL APPROPRIATIONS.

State Agricultural Society, 10 per cent. on pre- miums, ch. 423, laws 1889.....	\$1,406 80	.....
State Agricultural Society, ch. 194, laws 1885	4,000 00	\$4,000 00
Washburn Observatory, ch. 418, laws 1887....	3,000 00	.....
State Horticultural Society, ch. 117, laws 1893	1,250 00	1,500 00
Teachers' Institutes, ch. 7, laws 1885.....	2,922 59	3,088 49
State University, Ag'l institutes, ch. 62, laws 1887.....	6,000 00	18,000 00
State Supt. of Public Instruction, Webster's Dictionaries, ch. 45, laws 1882.....	2,417 50	1,869 00
Fifth Normal School, ch. 364, laws 1885.....	10,000 00	10,000 00
Wisconsin Veteran's Home, ch. 393, laws 1891	2,500 00	.....
Wisconsin Veteran's Home, ch. 248, laws 1893	10,000 00	5,000 00
Wisconsin Dairymen's Association, ch. 240, laws 1893.....	4,000 00	2,000 00
State University, 1 per cent. of license on rail- roads and other companies, ch. 282, laws 1889.....	.....	24,642 07
World's Fair Commission, ch. 433, laws 1891.	15,000 00	.....
World's Fair Commission, ch. 140, laws 1893.	84,500 00	8,415 85
O. E. Wells, codifying school laws, ch. 178, laws 1893.....	4,285 71	2,142 84
Callaghan & Co., annotated statutes, ch. 53, laws 1893.....	324 00	126 00

*General Fund Disbursements.*

## SPECIAL APPROPRIATIONS—Continued.

	Oct. 1, 1892, to Sept. 30, 1894	Oct. 1, 1893, to Sept. 30, 1894.
Callaghan & Co., annotated statutes, ch. 299, laws 1893.....	36 00	.....
Wisconsin digest and reports, ch. 70, laws 1893.....	810 00	.....
Wisconsin State Firemen's Association, ch. 58, laws 1893.....	500 00	500 00
Louis Kirch, injury at School for Deaf, ch. 158, laws 1893.....	2,000 00	.....
Wisconsin Industrial School for Girls, ch. 159, laws 1893.....	5,000 00	.....
Wisconsin Fish Commission, car, ch. 186, laws 1893.....	5,000 00	.....
Mary O. Laughlin, capitol disaster, ch. 299, laws 1893.....	700 00	.....
Purchase of Camp Randall for university, ch. 288, laws 1893.....	25,000 00	.....
Wisconsin Cranberry Growers' Association, ch. 263, laws 1893.....	250 00	250 00
J. E. Lounsberry, ch. 297, laws 1893.....	91 89	.....
Warden's residence at state prison, ch. 152, laws 1893.....	4,000 00	1,000 00
Kitchen and hospital at state prison, ch. 152, laws 1893.....	.....	15,000 00
Finishing shop at School for Blind, ch. 152, laws 1893.....	2,500 00	.....
Heating apparatus at School for Blind, ch. 152, laws 1893.....	8,000 00	5,600 00
Water supply at School for Deaf, ch. 152, laws 1893.....	1,000 00	33 25
Stone house at Industrial School for Boys, ch. 152, laws 1893.....	6,500 00	11,500 00
H. N. Moulton, shelving Historical Society, ch. 396, laws 1887.....	288 59	.....
Industrial School for Girls.....	.....	2,500 00
Advertising for Marquette statue.....	.....	22 40
Northern Hospital, roofing, ch. 152, laws 1893.....	.....	1,000 00
State prison, tailor and knitting shop, ch. 289, laws 1880.....	.....	10,000 00
State university appropriation, ch. 280, laws 1893.....	.....	140,000 00
Printing for World's Fair Commission.....	.....	1,114 28
	<u>\$212,783 08</u>	<u>\$269,254 88</u>



*General Fund Disbursements.*

## MISCELLANEOUS.

	Oct. 1, 1893, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
State board of health, expenses.....	\$5,043 80	\$5,668 80
Wisconsin fish commission .....	18,000 00	18,000 00
Appraising Crawford county lands.....	99 16	.....
Governor's contingent fund.....	2,147 96	572 69
Treasury agent, per cent. of peddlers' license	3,808 04	2,972 72
Bounties on wild animals.....	12,778 00	18,068 00
Labor about capitol.....	49,067 96	48,872 10
Transient labor.....	15,170 02	11,389 87
Incidental expenses.....	25,148 83	14,701 26
Militia .....	75,255 19	97,575 82
Wisconsin rifle range, labor and material ....	2,204 59	3,942 61
Free high schools, 496 R. S.....	47,623 45	47,402 91
County agricultural societies.....	31,203 91	27,374 80
State board of charities and reform .....	1,034 40	.....
Printing.....	25,291 19	22,332 48
Paper.....	15,467 49	18,737 80
Stationery.....	5,218 94	2,472 54
Gas.....	5,666 85	3,849 99
Fuel.....	5,146 85	6,426 24
Postage and box rent.....	6,067 08	4,975 51
Telegraph and telephone messages.....	944 90	446 61
Expressage.....	2,568 61	2,347 57
Examiners of state teachers.....	517 87	335 37
Examiners of admission to bar.....	785 20	577 84
Glandered horses slaughtered .....	1,659 87	1,051 04
Illustrations for report of agricultural experi- mental station .....	388 40	189 08
Ex-state treasurer's suits, attorney, sheriff fees, etc .....	8,248 29	25 06
Publishing and advertising .....	657 80	1,297 35
Publishing general laws.....	42,000 00	100 00
Publishing private and local laws.....	478 80	.....
Publishing laws in state paper .....	1,422 60	38 40
Publishing bank reports .....	261 05	246 14
Advertising lands .....	473 95	441 10
Statements of real estate sales .....	1,936 13	1,842 02
Presidential electors, expenses.....	370 60	.....
Compiling, etc., laws of 1893. ....	675 00	.....
Refunds.....	52 97	30 64
Fees .....	25 65	189 76
Attorney fees, Wisconsin vs. U. S. and Fox River Improvement Co.....	450 00	.....
Wisconsin Veteran's Home, maintaining in- mates .....	31,579 73	39,107 99
Loan to state agricultural society .....	30,000 00	.....
Railroad maps.....	3,267 50	.....
Serving notices of special elections.....	13 76	.....
Printing certificates of incorporation .....	22 50	.....
Annual report of national conference of charities and reform .....	180 00	.....
Services to commissioners of public printing.	50 00	.....
Compiling game laws of 1893.....	25 00	.....

*General Fund Disbursements.*

## MISCELLANEOUS—Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Secretary of Soldiers' Orphans' Home, ex- penses .....	\$28 00	\$31 31
Freight for board of control .....	1 02	.....
Books, etc. for state superintendent .....	96 38	.....
Chickamauga visiting committee. ....	.....	278 50
Clerks of court, reporting statistics of, crime. ....	.....	29 60
University summer school .....	.....	1,000 00
Illustrations for report of state horticultural society .....	.....	26 50
Compiling election laws .....	.....	350 00
Cuts for election laws .....	.....	2 00
Marquette Co., erroneous charge of state hos- pital .....	.....	51 50
Services to commissioners of public lands. ....	.....	35 94
Certified copies .....	.....	31 90
Normal school regents, transfer from general fund on account of tax not levied in 1893 ..	.....	32,700 00
Services to state superintendent .....	.....	150 00
Indemnity fund, transfer for receipts of 1892. ....	.....	6,140 08
Purchase of McFetridge mortgage on state fair grounds .....	.....	47,782 08
State superintendent of public instruction, books .....	.....	66 37
Total .....	<u>\$477,209 69</u>	<u>\$477,111 84</u>

## GENERAL FUND INVESTMENTS.

Loan to State Agricultural Society, Chapter 184, Laws 1893 .....	\$80,000 00	
State Agricultural Society, mortgage received from E. C. McFetridge as part payment on Judgment, Jt. Res. No. 16, Laws 1893 .....	<u>47,782 08</u>	<u>\$77,782 08</u>

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*School Fund.*


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## SCHOOL FUND.

The school fund is composed of:

1. Proceeds of land granted by the United States for support of schools.
2. All moneys accruing to the state by forfeiture or escheat.
3. All penalties for trespass on school lands.
4. All fines collected in the several counties for breaches of penal laws.
5. All funds paid as an exemption from military duty.
6. Five per cent. of net proceeds of sale of United States public lands.

The unsold land, the proceeds of which are applicable to this fund, is 47,831.47 acres. The cash receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Sales of lands.....	\$4,867 50	\$2,316 50
Payments on certificates on contracted state lands.....	14,445 96	8,444 87
Payments on loans to school districts and individuals.....	39,835 36	57,627 16
Payments on bonds and loans to counties and municipalities.....	77,676 15	106,845 11
Payments on premiums.....	1,485 95	1,061 39
U. S. five per cent. on sales of U. S. lands.....	2,656 37	9,164 95
Fines from counties.....	15,009 42	21,476 52
Fines from violation of dairy and food law...	405 28	565 00
Fines from violation of fish law.....	254 30	403 17
Fines from illegal peddling.....	37 30	.....
Escheats.....	195 72	.....
Tax penalties.....	10 34	6 78
Total.....	<u>\$157,779 65</u>	<u>\$207,911 45</u>

## DISBURSEMENTS.

Loans to school districts... ..	\$90,454 50	\$119,485 00
Special loans.....	42,000 00	92,000 00
Bonds.....	21,800 00	.....
Refund account of state lands.....	.....	50 00
Total.....	<u>\$154,254 50</u>	<u>\$211,535 00</u>

*School Fund.*

## RECAPITULATION.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
Disbursements for two years.....		\$365,789 50
Receipts for two years.....	\$365,691 10	
Balance September 30, 1892.....	1,811 08	
Balance September 30, 1894.....		1,712 68
Total.....	<u>\$367,502 18</u>	<u>\$367,502 18</u>

The amounts of productive school fund on September 30, 1894, are as follows:

Certificates of indebtedness, state of Wisconsin .....	\$1,563,700 00
School district loans.....	352,406 24
Individual loans.....	10,828 94
Certificates of sales on contracted state lands.....	104,988 34
Ashland county bonds.....	20,000 00
Ashland city bonds.....	25,000 00
Chippewa Falls city bonds.....	20,000 00
Chilton city bonds.....	7,600 00
Chilton town bonds.....	17,400 00
Elkhorn school bonds.....	8,600 00
Elroy city bonds.....	6,850 00
Eau Claire city bonds.....	30,000 00
Fond du Lac city bonds.....	30,000 00
Madison city bonds.....	60,000 00
Milwaukee city bonds.....	328,000 00
Mineral Point city bonds.....	5,000 00
Marathon county bonds.....	24,000 00
Marathon county bonds, premium.....	336 72
Oshkosh city bonds.....	71,800 00
Ripon city bonds.....	4,500 00
Stoughton city bonds.....	30,000 00
Superior city bonds.....	250,000 00
Superior city bonds, premium.....	34,905 92
Wausau city bonds.....	30,000 00
Loan to board of education, city of Madison.....	10,000 00
Loan to Barron county.....	8,000 00
Loan to Brown county.....	73,950 00
Loan to Jackson county.....	6,000 00
Loan to Oneida county.....	30,000 00
Loan to Price county.....	20,000 00
Loan to Winnebago county.....	4,000 00
Loan to city of Berlin.....	4,000 00

*School Fund.*


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Loan to city of Chippewa Falls.....	\$15,000 00
Loan to city of Green Bay.....	85,000 00
Loan to city of Menasha.....	12,000 00
Loan to city of Neenah.....	8,000 00
Loan to city of New London.....	12,000 00
Loan to city of Oconto .....	85,090 00
Loan to city of Rice Lake.....	1,500 00
Loan to town of Arcadia, Trempealeau Co....	8,333 33
Loan to town of Arena, Iowa Co.....	400 00
Loan to town of Ashland, Ashland Co.....	2,358 08
Loan to town of Arthur, Chippewa Co.....	600 00
Loan to town of Crandon, Forest Co.....	1,200 00
Loan to town of Clinton, Barron Co.....	400 00
Loan to town of Day, Marathon Co.....	350 00
Loan to town of Gillett, Oconto Co.....	100 00
Loan to town of Moscow, Iowa county.....	3,785 00
Loan to town of Mosinee, Marathon county..	400 00
Loan to town of Maine, Outagamie county...	2,050 00
Loan to town of Richfield, Wood county.....	1,100 00
Loan to town of Pleasant Valley, Eau Claire county.....	1,532 98
Loan to town of Rolling, Langlade county...	200 00
Loan to town of Russell, Lincoln county.....	3,500 00
Loan to town of St. Croix Falls, Polk county	750 00
Loan to town of Spooner, Washburn county..	1,000 00
Loan to town of Waldwick, Iowa county ....	8,500 00
Loan to town of Wood, Wood county.....	3,000 00
Loan to State Agricultural society.....	90,666 00
Total.....	<u><u>\$3,432,497 55</u></u>

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*School Fund Income.*

## SCHOOL FUND INCOME.

The interest received on School Fund investments, on the principal due for sales of school lands and on moneys belonging to the School Fund and School Fund Income on deposit in Bank Depositories and the mill tax levied under chapter 287, laws of 1885, constitute the School Fund Income.

The amount of this fund in the treasury on the 1st day of June, is annually certified by the Secretary of State to the State Superintendent of Public Instruction, and by him apportioned under the provisions of section 554, of the revised statutes, among the several counties of the state, for the use of common schools in the manner provided by law. The apportionment is made according to the number of children in each town, village and city over the age of four and under the age of twenty years, as shown by the report of the State Superintendent during the year preceding. The rate for the present year was one dollar, thirty-five cents and seven mills *per capita*.

The receipts and disbursements during the last two years have been as follows:

RECEIPTS.		
	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
One mill tax.....	\$653,057 00	\$654,000 00
Interest on certificates of indebtedness, State of Wisconsin.....	109,301 18	109,459 00
Interest on certificates on contracted state lands, school district and individual loans..	21,202 90	24,092 87
Interest on uninvested funds in banks deposi- tories.....	3,656 11	8,582 06
Interest on bonds and special loans .....	65,295 68	64,826 04
Washburn county tax of 1892 .....		1,100 82
Washburn county, 10 per cent. penalty on ac- count of non-payment of tax of 1892.....		1,087 76
Refund from town of Farmington.....		67 85
Total.....	<u>\$852,512 87</u>	<u>\$862,716 40</u>

*School Fund Income.*

## DISBURSEMENTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
<i>Apportioned to Counties:</i>		
Adams.....	\$3,551 90	\$3,525 48
Ashland.....	6,927 11	6,695 43
Barron.....	8,354 34	8,996 91
Bayfield.....	2,571 18	3,193 02
Brown.....	21,327 69	21,751 35
Buffalo.....	8,224 85	8,241 06
Burnett.....	2,548 25	2,695 00
Caumet.....	9,059 87	9,349 73
Chippewa.....	13,158 14	12,822 29
Clark.....	9,646 69	10,124 57
Columbia.....	13,087 98	12,884 71
Crawford.....	8,409 66	8,279 05
Dane.....	27,355 01	27,505 03
Dodge.....	21,543 58	21,448 74
Door.....	8,885 86	9,078 33
Douglas.....	6,843 46	7,477 07
Dunn.....	11,505 61	11,689 19
Eau Claire.....	14,442 38	14,797 22
Florence.....	1,080 54	1,042 17
Fond du Lac.....	21,222 46	21,603 44
Forest.....	268 68	397 60
Grant.....	17,777 11	17,761 77
Green.....	10,345 47	10,212 78
Green Lake.....	7,218 14	7,474 35
Iowa.....	10,654 89	10,892 63
Iron.....	.....	1,681 32
Jackson.....	8,116 93	8,239 70
Jefferson.....	16,167 76	15,836 19
Juneau.....	8,290 94	8,965 69
Kenosha.....	6,856 95	7,459 42
Kewaunee.....	9,351 26	9,568 20
La Crosse.....	18,334 25	19,040 06
La Fayette.....	9,495 60	9,497 64
Langlade.....	4,364 01	4,471 31
Lincoln.....	5,988 29	6,714 43
Manitowoc.....	20,263 32	20,819 71
Marathon.....	17,019 61	17,794 84
Marquette.....	9,847 70	10,667 87
Marquette.....	5,391 95	5,007 33
Milwaukee.....	120,373 96	128,612 38
Monroe.....	11,867 15	11,942 95
Oconto.....	8,593 13	8,857 13
Oneida.....	2,394 47	2,053 14
Outagamie.....	20,379 50	21,152 91
Ozaukee.....	8,172 23	8,314 33
Pepin.....	3,526 23	3,563 48
Pierce.....	10,323 88	11,031 55
Polk.....	7,068 76	7,405 14
Portage.....	12,947 69	13,370 52
Price.....	2,407 96	2,604 08
Racine.....	18,403 05	17,491 73
Richland.....	9,305 89	9,214 03
Rock.....	19,699 43	20,249 15

*School Fund Income.*

## DISBURSEMENTS.—Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
<i>Apportioned to Counties:—Continued.</i>		
St. Croix.....	\$11,657 97	\$11,808 61
Sauk.....	15,249 09	15,211 97
Sawyer.....	720 86	725 99
Shawano.....	10,674 62	10,910 28
Sheboygan.....	22,218 98	28,382 46
Taylor.....	8,638 25	8,837 59
Trempealeau.....	10,048 69	10,380 84
Vernon.....	18,177 02	18,232 10
Vilas.....	.....	664 98
Walworth.....	10,538 58	10,680 73
Washburn.....	.....	1,472 84
Washburn, apportioned 1893.....	.....	1,278 84
Washington.....	11,818 58	12,058 80
Waukesha.....	14,006 09	14,182 00
Waupaca.....	18,554 74	18,826 47
Wausara.....	6,939 77	7,082 18
Winnebago.....	24,601 71	25,374 54
Wood.....	10,088 85	10,412 26
Total apportioned to counties.....	\$839,704 85	\$867,466 58
Interest refunded.....	176 65	64 92
Interest accrued on bonds bought.....	653 25	.....
Green Lake county, school money for town of Seneca.....	70 64	.....
St. Croix county, school money for town of Erin Prairie.....	22 99	.....
Wausara county, school money for town of Marion.....	25 10	.....
Waukesha county, school money for town of Summit.....	58 57	.....
Marathon county, school money for town of Wein.....	11 50	.....
Marathon county, school money for town of Weston.....	40 47	.....
Brown county, school money for town of Green Bay.....	62 05	.....
Jefferson county, school money for town of Jefferson.....	.....	271 40
Waupaca county, school money for town of Union.....	.....	36 63
Marathon county, school money for town of Plover.....	.....	86 85
Marathon county, school money for town of Spencer.....	.....	29 85
Manitowoc county, school money for town of Franklin.....	.....	16 28
Waukesha county, school money for town of Oconomowoc.....	.....	66 49
Brown county, school money for town of Richland.....	.....	8 14
Brown county, school money for town of Holland.....	.....	16 28
Total.....	\$840,826 07	\$868,068 42



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*Normal School Fund.*


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## RECAPITULATION.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Disbursements for two years .....		\$1,708,899 49
Receipts for two years .....	\$1,715,229 27	.....
Balance September 30, 1892.....	25,827 83	.....
Balance September 30, 1894.....	.....	31,667 61
Total.....	<u>\$1,740,557 10</u>	<u>\$1,740,557 10</u>

## NORMAL SCHOOL FUND.

This fund consists of one half of the proceeds of the sales of all swamp and overflowed lands received by the state from the United States, under Act of Congress, approved September 28, 1850, and one half of the amount received from the sale of indemnity lands, Ch. 340, laws of 1889. The number of acres of unsold lands is 212,911.91. The cash receipt and disbursements during the last two years have been as follows:

## RECEIPTS.

Sales of lands .....	\$22,006 53	\$12,860 22
Payments on certificates on contracted state lands.....	1,802 00	811 00
Payments on loans to school districts and individuals.....	1,569 50	1,737 50
Payments of bonds and special loans .....	90,866 67	87,966 67
Payments on premiums.....	64 14	91 48
Sales of indemnity lands.....	7,659 44	6,772 65
	<u>\$122,968 28</u>	<u>\$110,239 52</u>

## DISBURSEMENTS.

Bonds bought .....	\$74,060 00	.....
Special loans .....	54,000 00	\$101,900 00
Premium on bonds bought.....	1,643 50	.....
School district loans.....	.....	5,000 00
	<u>\$129,643 50</u>	<u>\$106,900 00</u>

## RECAPITULATION.

Disbursements for two years.....	.....	\$286,543 50
Receipts for two years.....	\$283,207 80	.....
Balance Sept. 30, 1892.....	11,867 50	.....
Balance Sept. 30, 1894.....	.....	8,551 80
	<u>\$245,095 30</u>	<u>\$245,095 30</u>

*Normal School Fund.*

The amounts of productive Normal School Fund on September 30, 1894, are as follows:

Certificates of indebtedness, State of Wisconsin	\$515,700 00
School district loans.....	6,507 47
Individual loans .....	8,509 50
Certificates of sales on contracted state lands.	12,680 50
Ashland county bonds.....	45,000 00
Ashland city bonds.....	22,000 00
Ashland city bonds, premium.....	1,011 60
Chippewa Falls city bonds.....	35,000 00
Columbus city bonds.....	17,000 00
Centralia city bonds .....	1,900 00
Beaver Dam city bonds.....	12,000 00
Durand city bonds .....	3,000 00
Edgerton city bonds .....	14,000 00
Eau Claire city bonds.....	10,000 00
Eau Claire city bonds, premium .....	476 28
Eau Claire Light Guards Armory bond.....	10,000 00
Glenwood town bonds.....	10,000 00
Hudson city bonds .....	44,000 00
Kenosha city bonds.....	100,000 00
La Crosse city bonds... ..	10,000 00
Madison city bonds .....	115,000 00
Manitowoc county bonds.....	70,000 00
Milwaukee city bonds.....	316,000 00
Menasha city bonds.....	11,250 00
Oshkosh city bonds .....	54,000 00
Plymouth school district No. 8 .....	10,000 00
Portage county bonds.....	24,000 00
Richland Center city bonds .....	5,000 00
Waushara county bonds.....	4,000 00
Waupaca county bonds.....	8,750 00
Loan to Board of Education city of Madison.	40,000 00
Loan to Board of Education city of Whitewater	10,000 00
Loan to Brown county.....	15,000 00
Loan to Chippewa county... ..	17,000 00
Loan to Dunn county.....	60,000 00
Loan to Florence county.....	6,000 00
Loan to Jackson county.....	18,000 00
Loan to Lincoln county.....	11,565 04
Loan to Oneida county.....	1,969 91
Loan to Washburn county.....	16,000 00
Loan to Winnebago county... ..	44,000 00
Loan to city of Chippewa Falls.....	9,000 00
Loan to city of Cumberland .....	5,900 00
Loan to city of Menasha.....	4,500 00
Loan to city of Mineral Point .....	10,000 00
Loan to city of Phillips .....	8,666 66
Loan to city of Waupaca.....	11,500 00
Loan to village of Boyd.....	\$3,006 00
Loan to village of Bloomer.....	4,500 00
Loan to village of Osceola .....	600 00
Loan to village of White Fish Bay.....	5,400 00
Loan to town of Grover.....	1,800 00
Loan to town of Pine River.....	1,500 00
Loan to town of Worester .....	1,000 00
Loan to town of Wanpaca .....	2,000 00
Loan to Light Horse Squadron, Milwaukee...	30,000 00

\$1,830,686 96

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*Normal School Fund Income.*


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### NORMAL SCHOOL FUND INCOME.

This fund is derived from the interest on swamp land certificates, loans and moneys belonging to Normal School and Normal School Fund Income with bank depositories, tuition fees, book rents and the one-twentieth mill tax levied under chapter 185, laws of 1893, and is applied to establishing and maintaining Normal Schools as provided by law. By the provisions of section 394, Revised Statutes, this entire fund is placed at the disposal of the Board of Regents of Normal Schools, by transfer to the treasurer of said Board, and the detailed record of its expenditures is kept separate and distinct from the accounts of the state. The receipts and disbursements during the last two years have been as follows:

#### RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Interest on certificates of indebtedness state of Wisconsin.....	\$36,046 95	\$36,151 05
Interest on certificates on contracted state lands, school district and individual loans..	1,529 90	1,340 42
Interest on bonds and special loans.....	62,242 16	62,533 50
Interest from bank depositories.....	1,624 49	5,739 83
Special appropriation, Milwaukee Normal School.....	10,000 00	10,000 00
Tuition fees and book rent,—		
Piatteville Normal School.....	2,093 40	1,984 15
Oshkosh Normal School.....	4,820 78	5,018 29
Milwaukee Normal School.....	1,578 89	1,761 11
River Falls Normal School.....	3,223 56	2,416 56
Whitewater Normal School.....	2,650 16	2,068 49
Drainage fund, transfer, ch. 185, laws 1893...	70,939 62	.....
City of Stevens Point, donation for school...	50,000 00	.....
City of West Superior, donation for school...	65,000 00	.....
Sec'y of Board of Regents, fees as witness....	1 40	.....
Refund, secretary of Board of Regents on warrant No. 60.....	5 00	.....
Refund, secretary of Board of Regents on warrant No. 323.....	14 14	.....
Refund, Smead, Warring & Co.....	10 24	.....
Refund, library bureau, Boston.....	50	.....

*Normal School Fund Income.*

	Oct. 1, 1892, to Sept. 3, 1893.	Oct. 1, 1893, to Sept. 3, 1894.
One-twentieth mill tax, transfer from general fund .....		\$32,700 00
Washburn county, 10 per cent. penalty for non-payment of state tax.....		245 21
Refund from B Goldsmith, late Regent.....		150 00
Refund from secretary of Board of Regents..		2 47
	<u>\$311,780 09</u>	<u>*\$162,181 08</u>

## DISBURSEMENTS.

Transfer to treasurer of Board of Regents ...	\$308,854 88	\$162,114 80
Interest refunded. ....	41 47	16 28
Accrued interest on bonds.....	623 24	.....
Premium on bonds ..	199 50	.....
Transferred to school fund income, interest on Oahkoah city bonds....	2,062 50	.....
	<u>\$311,780 09</u>	<u>\$162,181 08</u>

## RECAPITULATION.

Receipts for two years .....	\$473,911 17	
Disbursements for two years.....		\$473,911 17

\* There has also been credited direct to the treasurer of Board of Normal School Regents \$47,785.20, apportionment of ex-state treasurers' judgment fund.

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*University Fund.*


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## UNIVERSITY FUND.

The proceeds of sales of land granted by the United States to the state of Wisconsin for the support of the State University by acts of Congress, approved June 12, 1838, August 6, 1846, and December 12, 1852, form the University Fund.

The number of acres of unsold land is 939.40.

The cash receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	Oct. 1, 1892. to Sept. 30, 1893.	Oct. 1, 1893. to Sept. 30, 1894.
Sales of lands .....	\$59 70	\$139 95
Payments on certificates on contracted state lands .....	1,613 00	1,067 00
Payments on loans to school districts and individuals .....	266 58	275 09
Payments on bonds and special loans.....	5,000 00	9,000 00
	<u>\$6,939 28</u>	<u>\$10,481 95</u>

## DISBURSEMENTS.

Bonds bought .....	\$3,000 00	\$2,500 00
Special loans.....	.....	8,500 00
	<u>\$3,000 00</u>	<u>\$11,000 00</u>

## RECAPITULATION.

Disbursements for two years .....		\$19,000 00
Receipts for two years .....	\$17,431 23	.....
Balance, September 30, 1892 .....	1,361 42	.....
Balance, September 30, 1894, overdrawn.,....	217 85	.....
	<u>\$19,000 00</u>	<u>\$19,000 00</u>

*University Fund Income.*

The amounts of productive university fund September 30, 1894, are as follows:

Certificates of indebtedness, state of Wisconsin...	\$111,000 00
Individual loans.....	350 00
Certificates on contracted state lands.....	10,818 00
Eau Claire county bonds .....	10,000 00
Greenwood city bonds .....	2,500 00
Manitowoc county bonds .....	30,000 00
Platteville city bonds .....	6,000 00
Stoughton city bonds .....	8,000 00
Tomahawk city bonds.....	7,000 00
Vernon city bonds. ....	16,000 00
Waupaca county bonds .....	8,000 00
Loan to board of education, city of Ripon.....	2,500 00
Loan to Shawano county .....	7,500 00
Loan to Winnebago county.....	8,000 00
Loan to city of Menomonie .....	2,000 00
Loan to town of Florence .....	2,000 00
Loan to village of Thorp .....	4,000 00
	<u>\$280,668 00</u>

## UNIVERSITY FUND INCOME.

This fund is derived from the annual tax levy authorized by section 390, Revised Statutes, which is  $\frac{1}{4}$  mill on all assessable property in the state, and in addition chapter 29, laws of 1891, authorizes an additional tax of 1-10 of one mill annually for six years, to be used for the construction of buildings, etc., and from the interest on University land certificates, loans and apportionment of funds with Bank Depositories, and is perpetually appropriated to the support and endowment of the State University by section 389. Revised Statutes. One per cent. of railroad, etc., license tax, chapter 282, laws 1889. United States Appropriation for Agricultural Experimental Station and College of Agriculture and Mechanical Arts, tuition fees, etc. This entire fund is placed at the disposal of the Board of Regents by transfer to the treasurer of said board, and the detailed record of its expenditures is kept by said treasurer distinct and independent of the accounts of the state.

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*University Fund Income.*


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The receipts and disbursements during the two years have been as follows:

## RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Interest on certificates of indebtedness, State of Wisconsin .....	\$7,758 90	\$7,781 10
Nine-fortieth mill tax .....	146 937 82	147,862 18
Interest on contracted state lands and individual loans .....	895 85	799 46
Interest on bonds and special loans .....	5,358 00	4,995 99
Interest from bank depositories .....	1,661 52	775 57
Tuition fees, from sales, etc. ....	41,558 67	48,733 72
One per cent. of railroad, etc., license tax .....	.....	24,642 07
U. S. appropriation for Agricultural Experiment Station .....	15,000 00	15,000 00
U. S. appropriation for College of Agriculture and Mechanical Arts .....	20,000 00	19,000 00
Interest on M. M. Jackson bequest .....	154 74	25 00
Appropriation for Agricultural Institutes .....	.....	18,000 00
Appropriation, chapter 280, laws 1893 .....	.....	140,000 00
Apportionment of Ex-State Treasurers' judgment fund .....	.....	41,986 82
Washburn county 10 per cent. penalty for nonpayment of tax of 1892 .....	.....	22 81
<b>Total .....</b>	<b>\$238,325 50</b>	<b>\$470,073 72</b>

## DISBURSEMENTS.

Transferred to treasurer of State University ..	\$338,819 84	\$470,037 34
Interest refunded .....	5 66	8 47
Accrued interest on bonds .....	.....	32 91
	<b>\$238,825 50</b>	<b>\$470,073 72</b>

## RECAPITULATION.

Receipts for two years .....	\$708,399 23	.....
Disbursements for two years .....	.....	\$708,399 23
<b>Total .....</b>	<b>\$708,399 23</b>	<b>\$708,399 23</b>

*Agricultural College Fund.*

## AGRICULTURAL COLLEGE FUND.

The proceeds of sales of 240,000 acres of land granted by the United States to the state of Wisconsin, by act of Congress, approved July 2, 1862, for the support of an institution of learning, where shall be taught the principles of agriculture and mechanical arts, form the Agricultural College Fund. The number of acres of unsold land is 243.07.

The cash receipts and disbursements during the two years have been as follows:

## RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Sales of lands.....	\$62 47	\$29 12
Payments on certificates on contracted state lands.	5,829 00	1,829 00
Payments on bonds and special loans.....	15,000 00	18,100 00
Payments on premiums.....	44 46	58 32
Total.....	<u>\$20,435 93</u>	<u>\$19,511 44</u>

## DISBURSEMENTS.

Bonds bought.....	\$15,000 00	.....
Special loans.....	18,000 00	\$22,400 00
Premium on bonds.....	817 50	.....
Refunds.....	10 29	.....
Total.....	<u>\$28,827 79</u>	<u>\$22,400 00</u>

## RECAPITULATION.

Disbursements for two years.....	.....	\$51,227 79
Receipts for two years.....	\$39,947 87	.....
Balance September 30, 1893.....	11,264 49	.....
Balance September 30, 1894, overdrawn.....	15 98	.....
Total.....	<u>\$51,227 79</u>	<u>\$51,227 79</u>



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*Agricultural College Fund.*


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The amounts of productive Agricultural College Fund on Sept. 30, 1894, are as follows:

Certificates of indebtedness, State of Wisconsin..	\$80,600 00
Certificates on contracted state lands . . . . .	61,336 00
Eau Claire county bonds.....	10,000 00
Eau Claire city bonds.....	15,000 00
Eau Claire city bonds premium.....	719 72
Black River Falls city bonds.....	20,000 00
Grand Rapids city bonds . . . . .	5,000 00
Madison city bonds.....	2,500 00
Manitowoc county bonds.....	43,000 00
Milwaukee city bonds... . . . .	30,000 00
New Richmond city bonds. . . . .	1,500 00
Platteville city bonds . . . . .	3,800 00
Tomahawk city bonds... . . . .	5,500 00
Loan to Manitowoc county... . . . .	19,000 00
Loan to Waupaca county.....	7,000 00
Loan to Winnebago county.....	4,000 00
Loan to town of Colburn . . . . .	2,000 00
Loan to town of Hancock... . . . .	3,000 00
Loan to town of Minong . . . . .	2,000 00
Loan to town of Hancock, Waushara county.....	1,400 00
Loan to city of Merrill.....	5,000 00
<b>Total.....</b>	<b>\$302,855 72</b>

*Agricultural College Fund Income.*

## AGRICULTURAL COLLEGE FUND INCOME.

This fund is derived from the interest on the agricultural college land certificates, loans and apportionment of funds with bank depositories, and is applied to the support of the State University. It is placed at the disposal of the Board of Regents by transfer to the treasurer of the Board in the same manner as the University Fund Income.

The receipts and disbursements during the last two years have been as follows:

## RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Interest on certificates of indebtedness, State of Wisconsin .....	\$4,235 89	\$4,248 11
Interest on certificates on contracted state lands .....	4,606 89	4,302 60
Interest on bonds and special loans.....	8,404 54	8,863 98
Interest from bank depositories .....	143 28	185 17
Washburn county, 10 per cent. penalty for non payment of tax .....	.....	62
Apportionment of Ex-State Treasurers' judgment fund....	.....	10,278 48
	<u>\$17,390 10</u>	<u>\$27,828 96</u>

## DISBURSEMENTS.

Transferred to treasurer of State University..	\$17,171 48	\$27,822 13
Interest refunded .....	29 73	6 83
Accrued interest .....	189 90	.....
	<u>\$17,390 10</u>	<u>\$27,828 96</u>

## RECAPITULATION.

Receipts for two years.....	\$45,219 06	.....
Disbursements for two years. ....	.....	\$45,219 06

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*Drainage Fund.*


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## DRAINAGE FUND.

This fund consists of one-half the proceeds of sales of all swamp and overflowed lands received by the state from the United States, and one-half of the amount received from the sale of indemnity lands, chapter 340, laws of 1889, and is distributed on the first Monday of October among the several counties, wherein such lands lie, in proportion to the amount of sales in the respective counties. The moneys so paid are then apportioned by the county clerks to the several towns in their respective counties, and are expended under direction of the town board in draining and reclaiming the swamp lands in such town, and in constructing roads and bridges over such swamp lands. The number of acres of unsold land is 230,438.52. The cash receipts and disbursements during the last year have been as follows:

## RECEIPTS.

	Oct. 1, 1893, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Sale of lands.....	\$22,806 24	\$14,576 97
Payments on certificates on contracted state lands.....	108 00	115 00
Interest on certificates on contracted state lands.....	145 84	171 87
Sales of indemnity lands.....	7,659 48	6,772 64
	<u>\$30,219 01</u>	<u>\$21,685 98</u>

## DISBURSEMENTS.

Transfer to normal school fund income, chap. 135, laws of 1893 .....	\$70,989 02 .....
Transfer to normal school fund income, interest, Marquette county.....	3 15 .....
Special agents, 20 per cent. of trespass collected .....	24 79 .....
Trespass refunded.....	81 00

*Drainage Fund.*

## DISBURSEMENTS—Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
<i>Apportioned to Counties:</i>		
Adams .....	\$74 62	\$186 12
Ashland .....	909 01	675 85
Barron .....	166 81	17 42
Bayfield .....	564 91	1,499 75
Brown .....	81 47	78 48
Buffalo .....	142 28	405 12
Burnett .....	871 66	399 20
Calumet .....	7 76	19 84
Chippewa .....	690 24	773 50
Clark .....	55 94	139 54
Columbia .....	153 53	245 13
Crawford .....	460 21	176 67
Dane .....	127 10	235 21
Dodge .....	93 25	232 63
Door .....	49 55	128 59
Douglas .....	404 14	1,097 04
Dunn .....	268 56	670 04
Eau Claire .....	59 18	142 91
Florence .....	1,415 81	405 00
Fond du Lac .....	83 22	82 84
Forest .....	612 06	3,158 36
Grant .....	25 63	4 06
Green .....	15 73	39 23
Green Lake .....	109 45	53 86
Iron .....	..	50 00
Jackson .....	165 92	114 55
Jefferson .....	105 33	259 85
Juneau .....	803 86	135 97
Kenosha .....	3 50	8 70
Kewaunee .....	165 53	56 13
La Crosse .....	514 84	712 94
Langlade .....	1,522 80	4,158 87
Lincoln .....	2,055 81	1,802 19
Manitowoc .....	578 26	201 59
Marathon .....	73 40	183 12
Marinette .....	1,234 11	599 97
Marquette .....	157 87	308 20
Monroe .....	128 40	212 68
Oconto .....	580 45	565 64
Oneida .....	1,573 91	3,472 20
Outagamie .....	71 06	177 27
Pepin .....	77 58	193 53
Polk .....	255 74	89 25
Portage .....	543 72	477 04
Price .....	653 60	2,053 26
Racine .....	1 75	4 35
Richland .....	55 12	137 50
Rock .....	33 05	82 43
Sauk .....	82 12	204 97
Sawyer .....	567 55	.....
Shawano .....	294 28	255 40
Sheboygan .....	15 73	89 23
Taylor .....	590 00	350 00

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*Drainage Fund.*


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## DISBURSEMENTS—Continued.

	October 1, 1892, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
<i>Apportionment to Counties—Continued.</i>		
Trempealeau.....	41 85	153 95
Vernon.....	67 05	197 25
Vilas.....	.....	150 00
Walworth.....	57 46	143 86
Washburn.....	327 89	550 00
Washington.....	29 75	74 20
Waukesha.....	170 00	21 30
Waupaca.....	298 02	521 45
Waushara.....	203 05	216 96
Winnebago.....	148 47	168 11
Wood.....	95 68	231 78
Total .....	<u>\$92,102 64</u>	<u>\$30,272 07</u>

## RECAPITULATION.

Disbursements for two years.....	.....	\$122,874 71
Receipts for two years.....	\$51,854 99	.....
Balance September 30, 1892.....	86,845 37	.....
Balance September 30, 1894.....	.....	16,325 65
Total .....	<u>\$138,700 36</u>	<u>\$138,700 36</u>

The amount of productive Drainage Fund on Sept. 30, 1894, is as follows:

Certificates on contracted state lands.....	<u>\$2,075 00</u>
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*Delinquent Tax Fund.*

## DELINQUENT TAX FUND.

This fund consists of taxes collected on state lands by the State Treasurer, in accordance with the provisions of section 1146, Revised Statutes, and is credited quarterly to the different counties in which the lands are situated. The amounts which have been so received and disbursed are as follows:

## RECEIPTS.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
Taxes collected on contracted state lands..	\$5,914 02	\$8,393 92

## DISBURSEMENTS.

*Returned to Counties:*

Adams .....	\$32 33	\$66 17
Ashland .....	96 86	367 89
Barron .....	27 82	23 86
Bayfield.....	215 27	132 60
Brown .....	18 75	11 77
Buffalo.....	34 08	70 57
Burnett.....	101 38	58 10
Chippewa .....	55 76	800 30
Clark .....	32 04	27 54
Columbia.....	62 71	46 08
Crawford.....	59 82	54 68
Door .....	34 26	17 95
Douglas.....	187 81	229 86
Dunn.....	104 04	46 27
Eau Claire.....	212 24	68 88
Florence.....	5 90	77 72
Forest.....	103 41	143 82
Grant .....	10 14	10 67
Green Lake.....	13 57	.....
Iron.....	.....	593 42
Jackson .....	82 04	76 21
Jefferson .....	14 98	.....
Juneau.....	78 54	122 58
Kewaunee.....	52 07	.....
La Crosse.....	2 67	11 01
La Fayette .....	5 91	5 37
Langlade.....	132 21	124 38
Lincoln.....	478 91	1,147 61
Manitowoc.....	4 88	27 88

*Delinquent Tax Fund.*

## DISBURSEMENTS--Continued.

	Oct. 1, 1892, to Sept. 30, 1893.	Oct. 1, 1893, to Sept. 30, 1894.
<i>Returned to Counties:-- Continued.</i>		
Marathon.....	185 06	173 16
Marinette.....	246 71	329 25
Marquette.....	20 44	24 96
Monroe.....	41 37	61 89
Oconto.....	405 29	427 15
Oneida.....	21 57	49 40
Outagamie.....	48 36	92 66
Pepin.....	9 01	39 80
Pierce.....	28 26	56 81
Polk.....	220 23	164 84
Portage.....	67 46	87 90
Price.....	.....	40 54
Richland.....	33 36	22 45
Rock.....	2 89	2 96
St. Croix.....	123 17	.....
Sauk.....	24 01	98 20
Sawyer.....	24 84	21 34
Shawano.....	329 68	60 04
Sheboygan.....	.....	376 68
Taylor.....	1,588 95	1,690 38
Trempealeau.....	38 60	35 18
Vernon.....	59 28	53 68
Washburn.....	54 96	128 67
Waukesha.....	8 05	8 79
Waupaca.....	24 92	60 05
Waushara.....	54 23	27 98
Wood.....	186 34	92 71
Refunded for overpayment. ....	18 05	6 88
Total .....	<u>\$6,020 46</u>	<u>\$8,096 74</u>

## RECAPITULATION.

Disbursements for two years .....	.....	\$14,117 20
Receipts for two years.....	\$14,307 94	.....
Balance September 30, 1892.....	475 14	.....
Balance September 30, 1894.....	.....	665 88
	<u>\$14,783 08</u>	<u>\$14,783 08</u>

*Ex-State Treasurer's Judgment Fund.***EX-STATE TREASURERS' JUDGMENT FUND.**

This fund is derived from judgments against Ex-State Treasurers on account of moneys received by them for use of principal during their terms of office, and has been apportioned and disbursed under provision of Jt. Res. No. 18, Laws 1893. The receipts and disbursements have been as follows:

**RECEIPTS.**

	October 1, 1893, to Sept. 30, 1893.	October 1, 1893, to Sept. 30, 1894.
H. B. Harshaw .....	\$72,407 51	\$67,816 48
E. C. McFetridge .....	104,905 08	47,782 08
Richard Guenther .....	.....	135,191 50
	<u>\$177,812 54</u>	<u>\$250,590 01</u>

**DISBURSEMENTS.**

Treasurer Board of Regents of Normal Schools .....	\$47,785 20
General fund .....	827,902 55
Agricultural College Fund Income .....	10,278 48
University Fund Income .....	41,936 82
	<u>\$427,902 55</u>

**RECAPITULATION.**

Receipts for two years .....	\$427,902 55	.....
Disbursements for two years .....	.....	<u>\$427,902 55</u>



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*Deposit and Redemption Funds.*


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## DEPOSIT FUND.

On the sale of land forfeited to the state, and the payment of the amount due the state, and all costs and penalties accrued under the provisions of section 225, of the Revised Statutes, if any balance remain, the amount of such balance is deposited in the State Treasury to the credit of the persons entitled thereto, and is denominated the Deposit Fund. The transactions therein have been as follows:

Balance September 30, 1892.....	.....	\$11,810 91
Receipts, 1893.....	.....	867 06
		<u>\$12,177 97</u>
Disbursements, 1893.....	\$754 80	.....
Disbursements, 1894.....	138 23	.....
		<u>\$893 03</u>
Balance September 30, 1894.....	.....	11,284 94
		<u>\$12,177 97</u>

## REDEMPTION FUND.

This fund consists of moneys received for the redemption of School, University and Agricultural College lands, sold for the non-payment of interest and taxes, and that have been redeemed as provided by section 228, Revised Statutes. The transactions therein have been as follows:

Balance September 30, 1892.....	.....	\$35 02
Receipts, 1893.....	\$29 50	.....
Receipts, 1894.....	113 14	.....
		<u>\$142 64</u>
		<u>\$177 66</u>
Balance September 30, 1894.....	.....	<u>\$177 66</u>

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*Railroad Trespass and Indemnity Land Funds.*


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**ST. CROIX AND LAKE SUPERIOR RAILROAD TRESPASS FUND.**

This fund consists of moneys received into the State Treasury, in trust, under the provisions of chapter 46, of the general laws of 1869, and acts amendatory thereof. The disbursements therefrom have been for the purpose of protecting the St. Croix and Lake Superior railroad lands, in accordance with the terms of said acts.

Balance September 30, 1893.. .. .	\$2,067 46	.....
Disbursements 1894.....	.....	<u>\$2,067 46</u>

**INDEMNITY LAND FUND.**

The proceeds of lands sold for indemnifying the State of Wisconsin for swamp lands sold by the United States. The number of acres of land unsold is 37,890.16. The cash receipts and disbursements during the last two years have been as follows:

**RECEIPTS.**

Sales of lands, 1893.....	\$15,818 87
Sales of lands, 1894.....	18,545 29

**DISBURSEMENTS.**

Transferred to drainage fund, 1893 .....	\$7,659 43
Transferred to normal school fund, 1893 .....	7,659 44
Transferred to drainage fund, 1894 .....	6,772 64
Transferred to normal school fund, 1894.....	<u>6,772 65</u>
Total .....	<u>\$28,864 16</u> <u>\$28,864 16</u>

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*Allotment and R. R. Deposit Funds.*


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## ALLOTMENT FUND.

Section 3, of chapter 190, general laws 1862, directed the State Treasurer to receive such sums of money as might be placed in his hands by any volunteer making an allotment, as provided by the act of congress, approved December 24, 1861, and dispose of the same according to the order and direction of such volunteer. This fund consists of moneys so received by the State Treasurer and yet unclaimed by the beneficiaries named by the volunteers. There have been no payments made from the fund during the two years. The account stands as follows:

Balance Oct. 1, 1893 .....	\$916 54
Balance Sept. 30, 1894 .....	<u>\$916 54</u>

## ST. CROIX AND LAKE SUPERIOR R. R. DEPOSIT FUND.

This fund consists of moneys received by the State Treasurer in trust, under the provisions of section 14, chapter 126, laws of 1874, as amended by chapter 392, laws 1876. The time for proving settlement upon and thereby acquiring title to the railroad lands in said acts described, having expired in April, 1877. No payments have been made into this fund during the two years.

Balance Oct. 1, 1892 .....	\$408 02
Balance Sept. 30, 1894 .....	<u>\$408 02</u>

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*Farm Mortgage Land Co. and Swamp Land Funds.*


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**WISCONSIN RAILROAD FARM MORTGAGE LAND COMPANY.**

Under chapter 135, laws of 1882, the commissioners of the Wisconsin Railroad Farm Mortgage Land Company turned over and paid all the money in their hands to the State Treasurer, who, with the Secretary of State, under the above named act, are to close up the business of said company.

The transactions during the two years have been as follows:

Balance Sept. 30, 1892.....	\$4,546 81	.....
Disbursements.....	.....	\$17 50
Balance Sept. 30, 1894 ...	.....	4,528 81
	<u>\$4,546 81</u>	<u>\$4,546 81</u>

**MANITOWOC AND CALUMET SWAMP LAND FUND.**

This fund was created by chapter 352, laws of 1883, repealing chapter 51, laws of 1866. The transactions during the two years were as follows:

Balance September 30, 1892.....	\$2,209 90	.....
Receipts 1893 .....	586 03	.....
Receipts 1894.....	220 92	.....
Disbursements 1894....	.....	\$3,016 84
Total.....	<u>\$3,016 84</u>	<u>\$3,016 84</u>

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*Ward and Smith Fund.*


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## COLUMBIA AND SAUK INDEMNITY FUND.

This fund was created by chapter 90, laws of 1885. The transactions during the two years were as follows:

Balance September 30, 1892.....	\$2,874 88	.....
Receipts 1893.....	180 40	.....
Receipts 1894 .....	450 10	.....
Balance September 30, 1894 .....		\$3,504 88
Total.....	<u>\$3,504 88</u>	<u>\$3,504 88</u>

## WARD AND SMITH FUND. (SPECIAL.)

The fund consists of the money left by legacies for the orphans of soldiers, and is paid to said orphans on their becoming of age. There have been no payments made from this fund during the two years. The account stands as follows:

Balance October 1, 1892.....	<u>\$1,276 43</u>
Balance October 1, 1894.....	<u>\$1,276 43</u>

*Special Deposits.***SPECIAL DEPOSITS.****BONDS, ETC., DEPOSITED BY WISCONSIN SOLDIERS.**

These deposits have been left with my predecessors. Some as early as 1866, and consist of currency, U. S. bonds, checks, etc. They belong to the unknown heirs of the persons named, Wisconsin soldiers.

**DAVID BULLUM, company "K," 5th Regiment Wisconsin Volunteer Infantry—**

1 U. S. 10 40 bond, with coupons since March, 1866 .....	\$100 00	
1 U. S. 10-40 bond, with coupons since March, 1866 .....	50 00	
Deposit certificate of M. Von Baumbach. Milwaukee.....	50 00	
Currency.....	42 70	
Total .....		<u>\$242 70</u>

**CHARLES HEINRICH, company "D," 32d Regiment Wisconsin Volunteer Infantry—**

Currency.....		<u>\$93 00</u>
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**FRED KIRSHENBELER, company "F," 21st Regiment Wisconsin Volunteer Infantry—**

1 U. S. 10-40 bond, with coupons since March, 1866.....	\$100 00	
Currency.....	16 28	
Total.....		<u>\$116 28</u>

**MARY ANN PIERSON—**

Volunteer aid fund, draft for.....	\$5 00
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**HARRIET C. KNOX—**

Volunteer aid fund, draft for .....	\$3 67
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**HEIRS OF GEORGE MOREHEAD, late company "K," 40th Regt. Wisconsin Volunteer Infantry—**

Currency.....	\$58 05
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**JAMES TOWLE, late company "G," 16th Regiment Volunteer Infantry (an insane soldier)—**

Currency. . . . .	\$87 20
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*Securities Deposited.*


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## SECURITIES DEPOSITED BY INSURANCE COMPANIES.

(Section 1978 R. S.)

<i>Northwestern Mutual Life Insurance Company, Milwaukee, Wis.:</i>	
Real estate mortgages, (face value).....	\$112,000 00
State of Alabama, Class "A" bonds.....	50,000 00
Total .....	<u>\$162,000 00</u>
<i>Concordia Fire Insurance Company, Milwaukee, Wis.:</i>	
City of Chicago sewerage bonds.....	<u>\$25,000 00</u>
<i>Milwaukee Mechanic &amp; Mutual Fire Insurance Company:</i>	
Ramsey county, Minn., bonds.....	\$75,000 00
City of St. Paul Board of Education bonds ...	125,000 00
Total. ....	<u>\$200,000 00</u>
<i>Wisconsin Mutual Aid Alliance, Milwaukee, Wis.:</i>	
City of New Richmond, waterworks bonds.....	\$5,000 00
City of Milwaukee, bridge bonds .....	5,000 00
Total .....	<u>\$10,000 00</u>
<i>National Benefit and Casualty Co., Milwaukee, Wis.:</i>	
Real estate mortgages, (face value) .....	<u>\$104,488 84</u>

## SECURITIES DEPOSITED BY TRUST, ANNUITY, GUARANTY, SAFE DEPOSIT AND SECURITY COMPANIES.

(Chapter 262, Laws 1891.)

<i>Wisconsin Trust Co., Milwaukee, Wis.:</i>	
Real estate mortgages, (face value).....	\$107,000 00
<i>Savings, Loan and Trust Co., Madison, Wis.:</i>	
Real estate mortgages, (face value) .....	100,000 00
<i>Milwaukee Trust Co., Milwaukee, Wis.:</i>	
Real estate mortgages, (face value) .....	54,700 00
<i>Northern Trust Co. of Wisconsin, West Superior,</i>	
Land and Improvement Co., of New Jersey, bonds.....	110,000 00
	<u>\$371,700 00</u>

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*Securities Deposited.*


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**SECURITIES DEPOSITED BY BUILDING AND LOAN ASSOCIATIONS.**

(Chapter 525, Laws 1889.)

<i>National Building and Loan Association, Milwaukee, Wis.</i>	
Real estate mortgages (face value) real value unknown...	\$100,000 00
<i>American Savings and Loan Association, Minneapolis, Minn.</i>	
Real estate mortgages (face value), real value unknown...	117,084 00
<i>Pioneer Savings and Loan Association, Minneapolis, Minn.</i>	
Real estate mortgages (face value), real value unknown...	186,650 00
	<u>\$353,634 00</u>

**SECURITIES DEPOSITED BY MUNICIPALITIES.**

City of New London, Wis., Ch. 118, Laws 1878, amended by Ch. 840, Laws 1878, certificate of indebtedness.....	\$1,000 00
City of Waupaca, Wis., Ch. 198, Laws 1879, certificate of indebtedness.....	18,500 00
Town of Waupaca, Wis., Ch. 198, Laws 1879, certificate of indebtedness.....	6,750 00
Total.....	<u>\$21,250 00</u>



*Investments.*

## INVESTMENTS.

The following is a statement of the investments made from the Trust Funds from October 1, 1892, to September 30, 1894:

## SCHOOL FUND.

School District No. 3, Albion, Jackson Co.....	\$369 50
5, Pleasant Valley, Eau Claire Co.....	400 00
Jt. School District No. 8, Stanton, et. al., Dunn Co.....	450 00
School District No. 5, Sigel, Wood Co.....	438 00
6, Maple Valley, Oconto Co.....	1,000 00
8, Matteson, Waupaca Co.....	200 00
Board of School Directors, Veazie, Washburn Co.....	650 00
School District No. 7, Wittenberg, Shawano Co.....	350 00
3, Mayville, Clark Co.....	300 00
Jt. School District No. 8, Muwa, et. al., Waupaca Co.....	180 00
School District No. 4, Harrison, Waupaca Co.....	350 00
Jt. School District No. 8, Harmony, et. al., Vernon Co.....	825 00
School District No. 18, Mosinee, Marathon Co.....	250 00
13, Aniwa, Shawano Co.....	300 00
Jt. School District Nos. 1 and 2, Springfield and Cady, St. Croix Co.....	500 00
Jt. School District No. 1, Almond, et. al., Waushara Co.....	700 00
School District No. 13, Harrison, Lincoln Co.....	888 00
8, Medford, Taylor Co.....	250 00
Jt. School District No. 5, Brighton, et al., Clark Co.....	250 00
Oshkosh City Sewer Bonds.....	21,800 00
Jt. School District No. 2, Village and town Clinton, Rock Co..	6,000 00
2, Village and town Clinton, Rock Co..	2,000 00
1, Glover, et. al., Taylor Co.....	400 00
City of Neenah, special loan.....	3,000 00
School District No. 5, Pine Valley, Clark Co.....	500 00
Green Bay City, special loan.....	35,000 00
Board of School Directors, Eagle River, Vilas Co.....	7,500 00
School District No. 1, Turtle Lake, Barron Co.....	425 00
School Directors, Washburn, Bayfield Co.....	25,000 00
School District No. 4, Armenia, Juneau Co.....	424 00
School Directors, Pelican, Oneida.....	3,500 00
School District No. 2, Apple River Polk Co.....	350 00
2, City of Appleton.....	25,000 00
5, Hutchins, Shawano Co.....	380 00
7, Little River, Oconto Co.....	400 00
5, Sherman, Dunn Co.....	600 00
5, Cleveland, Marathon Co.....	480 00
11, Madison, Dane Co.....	2,300 00
Winnebago County special loan.....	4,000 00
School Directors, Brule, Douglas Co.....	500 00
School District No. 5, Big Bend, Chippewa Co.....	400 00
5, Omro, Winnebago Co.....	2,000 00
Jt. School District No. 10, Woodland, et. al., Sauk Co.....	250 00
School District No. 2, Fairbanks, Shawano Co.....	4,000 00

*General Fund Disbursements.*

Jt. School District No. 1,	Jefferson, et. al., Vernon Co.....	\$400 00
School District No. 5,	Russell, Lincoln Co.....	500 00
	2, Loyal, Clark Co.....	1,500 00
School district No. 4,	Union, Eau Claire county.....	900 00
	3, Walworth, Walworth county.....	2,000 00
	3, Carson, Portage county.....	500 00
Jt. School district No. 1,	Blanchard et al, La Fayette county.	700 00
	1, Moscow et al, Iowa county.....	500 00
School district No. 4,	Elk Mound, Dunn county.....	500 00
	7, Alma, Jackson county... ..	650 00
	4, Unity, Clark county.....	300 00
	4, Armenia, Juneau county.....	150 00
	2, Ralling, Langlade county.....	300 00
School district No. 2,	Byron, Monroes county.....	150 00
School directors, Iron River,	Bayfield county.....	3,000 00
School district No. 15,	Big Bend, Chippewa county.....	400 00
	2, Wittenberg, Shawano county.....	250 00
School directors, Washburn,	Bayfield county.....	10,000 00
School district No. 4,	Springdale Dane county.....	800 00
	1, Spring Lake, Pierce county.....	600 00
	8, Oconto, Oconto county.....	300 00
	2, Georgetown, Polk county.....	400 00
	1, Northfield, Jackson county.....	250 00
Jt. School district No. 1,	Wood et al., Wood county.....	500 00
	12, Middleton, Dane county.....	2,000 00
School directors, Veazie,	Washburn county.....	500 00
School district No. 9,	Agima, Pierce county.....	300 00
	5, Norwood, Langlade county.....	500 00
	5, Washington, Shawano county.....	500 00
	11, Stockton, Portage county.....	100 00
	4, Eau Plaine, Marathon county.....	450 00
	1, Spruce, Oconto county.....	400 00
	2, Pine Creek, Taylor county.....	700 00
	1, Lucalus, Trempealeau county.....	4,000 00
	1, Kronenwetter, Marathon county...	500 00
Jt. School district No. 9,	Forest et al., Richland.....	2,345 00
City of Menasha, special loan.....		12,000 00
Oneida county, special loan.....		30,000 00
Jt. School district No. 1,	Shell Lake et al., Washburn county	2,500 00
School directors, Eagle River,	Vilas county.....	8,000 00
Jt. School district No. 5,	Lincoln et al., Lincoln county.....	2,350 00
City of Oconto, special loan.....		35,000 00
Town of Minocqua, Vilas county.....		3,660 00
School district No. 6,	Carson, Portage county.....	400 00
	10, Edson, Chippewa county.....	850 00
Jt. School district No. 1,	Medford et al., Taylor county.....	3,000 00
School directors, Nabagamain,	Douglas county.....	795 00
City of Chippewa Falls, special loan.....		15,000 00
School district No. 1,	Village of Nekoosa, Wood county...	1,200 00
	2, Pensaukee, Oconto county.....	1,200 00
	2, Colfax, Dunn county.....	200 00
School directors, Brule,	Douglas county.....	500 00
Jt. School district No. 1,	Eaton et al., Clark county.....	1,500 00
School district No. 7,	Oak Grove, Dodge county.....	2,500 00
Jt. School District No. 1,	Medford et al., Taylor Co.....	1,500 00
	4, Colfax et al., Dunn Co.....	300 00
	8, Harrison et al., Marathon Co.....	400 00
	6, Wein et al., Marathon Co.....	545 00

*Investments.*

School District No. 4, Colfax, Dunn Co.....	\$300 00
2, Egg Harbor, Door Co.....	500 00
School Directors, Nabagamain, Douglas Co.....	700 00
School District No. 1, Sumner, Trempealeau Co.....	1,100 00
7, Trim Belle, Pierce Co.....	1,200 00
7, Richmond, Shawano Co.....	475 00
1, Amberg, Marinette Co.....	750 00
5, Haney, Crawford Co.....	150 00
2, Withee, Clark Co.....	500 00
2, Eau Plaine, Marathon Co.....	350 00
2, Spring Green Sauk Co.....	1,500 00
8, Union, Pierce Co.....	1,300 00
School Directors, Merrill, Lincoln Co.....	1,500 00
School District No. 4, Alden, Polk Co.....	550 00
6, Arthur, Chippewa Co.....	400 00
Jt. School District No. 4, Sullivan et al., Jefferson Co.....	1,000 00
School District No. 8, Granville, Milwaukee Co.....	4,000 00
7, Christian, Vernon Co.....	1,800 00
8, Green Valley, Shawano Co.....	700 00
2, Johnson, Polk Co.....	700 00
2, Hewitt, Clark Co.....	500 00
8, Grove, Taylor Co.....	400 00
Jt. School District No. 8, Byron et al., Lincoln Co.....	75 00
School District No. 5, Stanton, Dunn Co.....	400 00
School Directors, Veazie, Washburn Co.....	500 00
Minong, Washburn Co.....	500 00
School District No. 5, Wauwatosa, Milwaukee Co.....	8,000 00
Jt. School District No. 8, Arcadia et al., Trempealeau Co.....	450 00
School District No. 4, Lucas, Dunn Co.....	400 00
1, Bayfield, Bayfield Co.....	20,000 00
Total.....	<u>\$365,789 50</u>

## NORMAL SCHOOL FUND.

Eau Claire city bonds.....	\$10,547 00
Ashland city bonds.....	5,000 00
Chippewa Falls city bonds.....	5,000 00
Ashland city bonds.....	18,098 50
Eau Claire Light Guard Armory Co., special loan.....	10,000 00
School District No. 8, Plymouth, Sheboygan Co., bonds.....	12,000 00
Madison city bonds.....	25,000 00
Winnebago county, special loan.....	44,000 00
Village of Boyd, Chippewa Co., special loan.....	8,000 00
Madison city, special loan.....	40,000 00
Washburn county, special loan.....	10,000 00
Lincoln county, special loan.....	10,000 00
Whitewater city, special loan.....	10,000 00
Chippewa county, special loan.....	17,000 00
Village of Bloomer, Chippewa county, special loan.....	4,500 00
Cumberland city, special loan.....	5,900 00
District No. 1, Bayfield, Bayfield Co., school district loan.....	5,000 00
Town of Pine River, Lincoln Co., special loan.....	1,500 00
Total.....	<u>\$286,548 50</u>

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*Investments.*

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## UNIVERSITY FUND.

Winnebago county, special loan.....	\$8,000 00
Greenwood city bonds.....	2,500 00
Village of Thorp, Clark Co., special loan....	8,000 00
Town of Florence, Florence Co., special loan.....	2,000 00
Village of Thorp, Clark Co., special loan....	1,000 00
Board of education, city of Ripon, special loan.....	2,500 00
Total.....	<u>\$19,000 00</u>

## AGRICULTURAL COLLEGE FUND.

Eau Claire city bonds.....	\$15,817 50
Manitowoc county, special loan .....	9,000 00
Winnebago county, special loan.....	4,000 00
Town of Calburn, Chippewa county, special loan.....	2,000 00
City of Waupaca, special loan.....	7,000 00
Town of Minong, Washburn Co., special loan.....	2,000 00
Manitowoc county, special loan .....	10,000 00
Town of Day, Marathon county, special loan.....	1,400 00
Total.....	<u>\$51,217 50</u>

## RECAPITULATION.

School Fund investments.....	\$365,789 50
Normal School Fund investments.....	236,548 50
University Fund investments.....	19,000 00
Agricultural College Fund investments.....	51,217 50
Total for two years.....	<u>\$872,500 50</u>

*Annual Tax.*

## ANNUAL TAX.

The following is a statement of the Annual Tax collected from the several counties during the fiscal years ending September 30, 1893, and September 30, 1894:

	1893.	1894.
Adams.....	\$3,479 47	\$3,441 67
Ashland.....	16,642 95	12,205 55
Barron.....	6,905 30	7,039 68
Bayfield.....	7,958 33	8,133 59
Brown.....	16,598 21	16,629 95
Buffalo.....	7,638 28	7,908 17
Burnett.....	2,847 46	2,826 80
Calumet.....	12,313 89	12,248 72
Chippewa.....	18,251 47	18,527 99
Clark.....	10,356 76	10,651 51
Columbia.....	20,221 78	19,760 38
Crawford.....	8,111 13	8,112 20
Dane.....	49,964 46	51,313 34
Dodge.....	35,090 39	35,931 70
Door.....	5,707 90	5,704 11
Douglas.....	31,460 40	33,251 98
Dunn.....	11,551 10	9,956 18
Eau Claire.....	17,651 87	17,589 49
Florence.....	2,654 59	2,643 64
Fond du Lac.....	31,262 77	30,937 12
Forest.....	4,009 60	4,007 75
Grant.....	23,189 91	23,282 29
Green.....	19,563 66	19,795 09
Green Lake.....	11,017 59	11,187 77
Iowa.....	13,151 17	13,524 51
Iron.....	3,902 75	3,902 75
Jackson.....	8,672 70	8,082 95
Jefferson.....	24,284 12	24,256 02
Juneau.....	9,115 07	9,489 52
Kenosha.....	16,711 09	15,866 16
Kewaunee.....	8,734 29	9,071 02
La Crosse.....	23,344 01	23,554 76
La Fayette.....	16,960 38	17,401 23
Langlade.....	3,977 26	4,050 29
Lincoln.....	7,279 42	7,412 63
Manitowoc.....	21,342 31	21,397 25
Marathon.....	11,934 88	12,477 58
Marinette.....	13,469 91	13,745 77
Marquette.....	4,896 53	5,094 69
Milwaukee.....	194,076 26	195,372 85
Monroe.....	10,721 97	10,702 73
Oconto.....	7,158 14	8,870 44
Oneida.....	5,590 64	3,206 72
Outagamie.....	19,664 28	19,592 78
Ozaukee.....	18,751 62	18,790 58
Pepin.....	2,972 87	3,058 02

*Annual Tax.*

	1893.	1894.
Pierce.....	\$11,120 35	\$10,655 82
Polk.....	7,272 23	7,671 93
Portage.....	7,573 88	8,679 67
Price.....	4,765 22	5,647 20
Racine.....	27,321 32	27,270 49
Richland.....	10,139 24	10,197 87
Rock.....	43,386 60	42,953 45
St. Croix.....	14,936 79	14,651 98
Sauk.....	16,472 90	16,743 53
Sawyer.....	3,854 66	3,772 56
Shawano.....	6,549 00	6,741 66
Sheboygan.....	34,530 22	34,290 47
Taylor.....	3,022 02	2,716 39
Trempealeau.....	10,237 84	10,988 29
Vernon.....	9,348 41	9,967 13
Vilas.....	.....	2,479 82
Walworth.....	28,739 68	28,410 88
Washburn.....	.....	1,944 05
Washburn, tax of 1892.....	.....	2,001 54
Washington.....	21,724 62	21,919 91
Waukesha.....	37,101 01	37,351 00
Waupaca.....	11,836 57	12,098 67
Wausara.....	5,674 03	5,411 70
Winnebago.....	31,856 60	33,037 68
Wood.....	6,774 88	6,964 17
Total.....	\$1,165,486 86	\$1,181,524 72

The foregoing amounts have been credited to the different funds as follows:

## 1893.

<i>General Fund—</i>		
Fifth normal school.....	\$9,985 59	
Free high schools.....	49,927 95	
Charitable and penal tax.....	148,235 08	
		\$208,148 62
<i>School Fund Income—</i>		
One mill tax.....	\$653,057 00	
Interest on certificates of indebtedness...	109,301 18	
		762,358 18
<i>University Fund Income—</i>		
9-40 mill tax.....	\$146,937 82	
Interest on certificates of indebtedness...	7,758 90	
		154,696 72
<i>Agricultural College Fund Income—</i>		
Interest on certificates of indebtedness...	.....	4,235 89
<i>Normal School Fund Income—</i>		
Interest on certificates of indebtedness...	.....	36,046 95
		<u>\$1,165,486 86</u>

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*State Debt.*


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1894.

<i>General Fund—</i>		
Fifth normal school.....	\$10,014 41	
Free high schools.....	50,072 05	
Charitable and penal tax....	161,886 00	
	<hr/>	\$321,422 46
<i>School Fund Income—</i>		
One mill tax.....	\$654,948 00	
Interest on certificates of indebtedness...	109,616 82	
	<hr/>	764,559 82
<i>University Fund Income—</i>		
9-40 mill tax.....	\$147,862 18	
Interest on certificates of indebtedness...	7,781 10	
	<hr/>	155,143 28
<i>Agricultural College Fund Income—</i>		
Interest on certificates of indebtedness...		\$4,248 11
<i>Normal School Fund Income—</i>		
Interest on certificates of indebtedness...		86,151 05
		<hr/>
		<u>\$1,181,524 72</u>

## STATE DEBT.

The bonded debt of the state, created in 1861-63, for the purpose of carrying on the war for the maintenance of the Union, has been paid or converted into certificates of indebtedness to the trust funds. The amounts due the several trust funds on September 30, 1894 are as follows:

School Fund .....	\$1,563,700 00
Normal School Fund .....	515,700 00
University Fund.....	111,000 00
Agricultural College Fund .....	60,600 00
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Total .....	<u>\$2,351,000 00</u>

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*Banks and Banking.*

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BIENNIAL REPORT  
OF  
BANKS AND BANKING.

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In obedience to the requirements of law, I submit the following report, exhibiting the condition and transactions of this department for the fiscal years ending Sept. 30, 1893, and Sept. 30, 1894.

Whole number of State Banks organized under the banking law doing business July 2, 1894, one hundred and twenty five (125) with an aggregate capital of.....	\$8,982,750 00
Whole number doing business July 4, 1893, one hundred and ten (110) with an aggregate capital of....	6,386,900 00
Increase.....	\$597,850 00

NEW BANKS ORGANIZED.

Merchants' Bank, Watertown.....	\$75,000 00
Bank of Omro, Omro.....	25,000 00
Commercial and Savings Bank, Racine.....	100,000 00
Beloit State Bank, Beloit.....	75,000 00
State Bank of Mayville, Mayville.....	25,000 00
German American Bank, Milwaukee.....	100,000 00
Randolph State Bank, Randolph.....	25,000 00
State Bank of East Troy, East Troy.....	25,000 00
Citizens' Bank, Mukwonago.....	25,000 00
Bank of Iron River, Iron River.....	25,000 00
Bank of Amery, Amery.....	25,000 00
Greenwood's State Bank, Lake Mills.....	25,000 00
Bank of Port Washington, Port Washington..	50,000 00
State Bank of Platteville, Platteville.....	60,000 00
Princeton State Bank of Princeton.....	30,000 00
International Bank, Amherst.....	25,000 00
Bank of Lodi, Lodi.....	25,000 00



*Banks and Banking.*

Bank of Palmyra, Palmyra .....	\$25,000 00	
Bank of Wisconsin, Madison .....	100,000 00	
Baraboo Savings Bank, Baraboo, resumed .....	32,000 00	
Commercial Bank, Eau Claire, resumed .....	30,850 00	
German American Bank, La Crosse .....	50,000 00	
Security Savings Bank, La Crosse .....	50,000 00	
Bank of Lake Mills, Lake Mills .....	30,000 00	
Bank of Manitowoc, Manitowoc .....	50,000 00	
Commercial Bank, Milwaukee, reorganized ...	250,000 00	
Wis., Marine & Fire Ins. Co. Bank, Milwaukee, resumed .....	500,000 00	
Prescott State Savings Bank, resumed .....	30,000 00	
Bank of Tomah, Tomah .....	25,000 00	
Citizens' Bank Whitewater .....	75,000 00	
		<u>\$1,987,850 00</u>

## INCREASE OF CAPITAL.

German Bank, Sheboygan (reincorporated)....	\$200,000 00	
City Bank of Portage, Portage .....	75,000 00	
Bank of Kaukauna, Kaukauna .....	50,000 00	
South Side Savings Bank, Milwaukee .....	50,000 00	
Bank of Eau Claire, Eau Claire .....	70,000 00	
Commercial Bank, Eau Claire .....	20,000 00	
Bank of Rice Lake, Rice Lake .....	25,000 00	
State Bank, Mayville .....	5,000 00	
State Bank, Richland Center....	50,000 00	\$545,000 00
		<u>\$2,532,850 00</u>

## BANKS CLOSED OR IN LIQUIDATION.

Hudson Savings Bank, Hudson .....	\$25,000 00
State Bank of Manitowoc, Manitowoc .....	50,000 00
Plankinton Bank, Milwaukee .....	200,000 00
Prescott State Savings Bank, Prescott .....	30,000 00
Shell Lake Savings Bank, Shell Lake .....	30,000 00
Baraboo Savings Bank, Baraboo .....	25,000 00
Commercial Bank, Eau Claire .....	50,000 00
Commercial Bank, Milwaukee .....	250,000 00
South Side Savings Bank, Milwaukee .....	100,000 00
Wis. Marine & Fire Ins. Co. Bank, Milwaukee..	500,000 00
Bank of Port Washington, Port Washington...	50,000 00

## CHANGED TO PRIVATE BANKS.

German Bank, Port Washington.....	\$25,000 00
Peoples Bank, Milton Junction.....	25,000 00

## CHANGED TO NATIONAL BANKS.

State Bank of Wisconsin, West Superior .....	\$300,000 00
Merchants Exchange Bank, Milwaukee .....	250,000 00

## DECREASE OF CAPITAL.

Beloit State Bank, Beloit .....	25,000	\$1,935 000 00
Increase of capital as before .....		<u>\$597,850 00</u>

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*Bank Redemption.*

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**BANK REDEMPTION.**

No business has been transacted during the fiscal years ending September 30, 1893, and September 30, 1894.

Balance October 1, 1890 .....	\$5,288 00
Balance September 30, 1892.....	<u>\$5,288 00</u>

The balance September 30, 1892, consists of the following items:

Outstanding circulation, Hudson City Bank.....	\$512 00
Outstanding circulation, La Crosse Co. Bank .....	93 00
Outstanding circulation, Merchants' Bank Milwaukee .....	140 00
Outstanding circulation, Milwaukee Co. Bank .....	285 00
Outstanding circulation, Wis. Pinery Bank, Stevens Point.....	369 00
Outstanding circulation, Union Bank, Milwaukee.. ..	87 00
Outstanding circulation, Germania Bank, Milwaukee .....	23 00
Outstanding circulation, Batavian Bank, La Crosse .....	223 00

Surplus due the following banks, payment withheld until legal proceedings now pending, have been decided:

Bank of Columbus .....	\$1,884 00
Exchange Bank of Darling & Co, Fond du Lac .....	<u>2,172 00</u>
Total balance as above.....	<u>\$5,288 00</u>

## Condition of State Banks.

STATEMENT OF THE CONDITION OF THE STATE BANKS OF WISCONSIN ON THE MORNING OF  
MONDAY, JULY 2, 1894.

LOCATION.	NAME OF BANK.	RESOURCES.					
		Loans and discounts.	Due from directors or stockholders.	Due from brokers on call loans.	Overdrafts.	U. S. or other bonds.	Real estate and bank fixtures.
Amery.....	Bank of Amery.....	\$28,395 00	\$10,000 00	.....	.....	.....	\$429 85
Amherst.....	International Bank.....	24,077 21	.....	.....	.....	.....	5,002 65
Antigo.....	Bank of Antigo.....	48,316 50	.....	.....	.....	.....	1,827 37
Antigo.....	Langlade County Bank.....	47,114 53	9,100 00	\$1,767 27	\$111 42	.....	2,568 12
Ashland.....	Security Savings Bank.....	71,811 40	.....	.....	966 01	.....	24,890 85
Baldwin.....	Bank of Baldwin.....	57,495 28	10,000 00	.....	59 47	.....	11,922 75
Baraboo.....	Bank of Baraboo.....	207,681 15	.....	.....	186 47	\$84,000 00	10,000 00
Baraboo.....	Baraboo Savings Bank.....	29,912 52	.....	.....	.....	2,035 81	29,932 75
Barron.....	Bank of Barron.....	78,678 54	30,000 00	.....	.....	.....	4,618 89
Beloit.....	Beloit State Bank.....	61,082 45	.....	.....	.....	200 00	5,851 75
Black River Falls.....	Jackson County Bank.....	69,412 53	3,000 00	.....	665 30	.....	8,353 31
Boscobel.....	State Bank.....	22,068 60	10,000 00	.....	4 95	.....	7,000 00
Brodhead.....	Bank of Brodhead.....	74,506 60	.....	.....	81 61	20,000 00	.....
Burlington.....	Bank of Burlington.....	141,176 79	.....	.....	.....	15,200 00	.....
Chilton.....	State Bank.....	111,027 17	.....	.....	227 00	.....	9,857 68
Clinton.....	Citizen's Bank.....	165,224 38	10,000 00	.....	4,665 93	3,000 00	5,000 00
DeLavan.....	Citizen's Bank.....	100,047 75	10,000 00	.....	219 08	.....	5,000 00
DePere.....	Kellogg Banking Co.....	74,651 79	.....	.....	5 85	.....	6,000 00
Durand.....	Bank of Durand.....	48,928 67	8,000 00	.....	220 00	.....	4,866 81
East Troy.....	State Bank.....	39,558 13	10,000 00	.....	.....	.....	4,850 00
Eau Claire.....	Bank of Eau Claire.....	319,947 49	16,030 00	.....	949 14	.....	46,179 36

*Condition of State Banks.*

Eau Claire.....	175,808 98	2,511 00	.....	8,089 96	.....	18,596 95
Eau Claire.....	26,381 05	325 00	.....	266 78	4,085 00	60,497 83
Edgerton.....	123,130 41	.....	.....	2,294 02	8,000 00	11,229 83
Bank of Ellsworth.....	64,995 63	10,000 00	79 89	385 16	.....	4,182 27
Bank of Evansville.....	74,874 67	25,000 00	.....	493 64	29,600 00	14,500 00
Price County Bank.....	28,299 73	.....	.....	.....	615 05	1,349 90
State Bank.....	36,732 80	15,000 00	.....	349 44	.....	2,187 70
Cole Savings Bank.....	36,202 75	5,000 00	.....	.....	1,487 34	489 99
Citizen's State Bank.....	58,087 36	.....	.....	1,175 41	1,000 00	8,500 00
State Bank.....	69,700 57	.....	.....	.....	5,000 00	6,000 00
Bank of Galesville.....	100,829 63	.....	19,660 00	2 20	.....	2,099 48
Greenwood State Bank.....	83,856 84	.....	.....	913 38	.....	6,233 83
Iron Exchange Bank.....	14,121 17	8,700 00	.....	3,689 61	1,000 00	9,038 22
Bank of Iron River.....	22,364 68	10,000 00	.....	188 92	.....	2,850 47
Merch. & Mechanics.....	.....	.....	.....	.....	.....	.....
Sav. Bank.....	313,591 75	.....	4,907 00	1,890 47	.....	8,000 00
Farmers' & Merchants Bank.....	99,721 79	.....	.....	554 59	1,500 00	6,000 00
Jefferson County Bank.....	91,714 70	.....	.....	662 49	876 42	21,230 25
Bank of Kaukauna.....	200,312 44	9,900 00	.....	281 85	.....	1,037 54
Bank of Kewaunee.....	151,009 64	.....	.....	448 25	1,500 00	5,500 00
State Bank.....	157,621 24	.....	.....	.....	9,500 00	18,000 00
Batavian State Bank.....	705,289 22	65,802 00	223 00	966 43	26,000 00	72,531 56
Exchange State Bank.....	84,570 72	.....	.....	94 90	.....	1,500 00
La Crosse.....	35,823 06	.....	.....	.....	.....	2,760 10
German-American Bnk.....	61,669 83	.....	.....	19 55	.....	3,227 77
Security Savings Bank.....	291,591 24	.....	.....	288 31	29,109 84	16,000 00
State Bank.....	24,778 93	10,430 00	.....	517 28	.....	8,530 98
Bank of Lake Mills.....	75,591 77	.....	5,000 00	580 00	4,700 00	4,425 00
Greenwood's State Bank.....	.....	.....	.....	.....	.....	.....
Meyer Showalter State Bank.....	179,948 72	.....	.....	.....	12,000 00	5,000 00
State Bank of Grant County.....	190,698 78	20,000 00	.....	.....	.....	5,165 91
Bank of Lodi.....	49,993 14	10,000 00	.....	231 78	.....	1,800 00
Bank of Wisconsin.....	118,310 73	39,259 25	.....	64 35	11,200 00	1,974 70
Capital City Bank.....	220,963 84	68,280 00	.....	192 27	15,960 00	20,942 31

## Condition of State Banks.

Statement of Condition of the State Banks of Wisconsin on the morning of Monday, July 2, 1894.—Continued.

LOCATION.	NAME OF BANK.	RESOURCES.					
		Loans and discounts.	Due from directors or stockholders.	Due from brokers on call loans.	Overdrafts.	U. S. or other bonds.	Real estate and bank fixtures.
Madison.....	German-American Bnk.	\$139,658 18	\$9,900 00	.....	\$56 49	.....	\$1,000 00
Madison.....	State Bank.....	473,738 89	.....	.....	713 27	\$44,871 25	10,000 00
Manitowoc.....	Bank of Manitowoc.....	27,268 19	26,000 00	.....	90 98	1,000 00	11,086 75
Manitowoc.....	Manitowoc Savings Bnk.	168,736 70	.....	\$5,000 00	6,553 38	116,678 72	84,170 98
Markesan.....	Markesan State Bank.	71,668 66	.....	.....	.....	.....	6,203 41
Marshfield.....	German-American Bnk.	37,897 57	.....	.....	.....	.....	10,304 79
Mauston.....	Juneau County bank.	66,743 77	2,400 00	.....	9 12	.....	700 00
Mayville.....	State Bank.....	36,312 46	.....	.....	720 71	.....	6,914 00
Mazomanie.....	People's State Bank.	25,789 45	8,000 00	.....	.....	.....	3,000 00
Médford.....	State Bank.....	56,683 34	.....	.....	.....	.....	4,200 00
Menasha.....	State Bank.....	245,523 68	2,000 00	.....	843 96	.....	4,000 00
Milton.....	Bank of Menasha.....	30,888 88	15,000 00	.....	.....	.....	4,000 00
Milton Junction.	State Bank.....	39,784 58	25,000 00	.....	114 07	.....	1,000 00
Milwaukee.....	Commercial Bank.....	701,549 42	17,000 00	40,000 00	757 22	.....	3,577 26
Milwaukee.....	German-American Bnk.	222,155 96	.....	.....	.....	6,224 00	3,128 50
Milwaukee.....	Marshall & Laley Bank.	1,652,870 76	.....	.....	2,217 71	291,161 48	27,270 79
Milwaukee.....	Second Ward Savings Bank.....	1,620,597 24	.....	240,000 00	8,488 73	561,986 28	214,111 54
Milwaukee.....	Wia Marine & Fire Ins. Co. Bank.....	1,988,475 60	37,000 00	384,376 00	5,995 28	654,417 71	1,671,293 89
Mondovi.....	Bank of Mondovi.....	23,085 75	8,500 00	.....	20 04	.....	5,606 46
Monroe.....	Citizen's Bank.....	190,821 91	.....	.....	323 33	.....	7,654 64
Montfort.....	Montfort State Bank.	54,191 45	.....	.....	1,174 43	.....	3,200 00

*Condition of State Banks.*

Mukwonago.....	42,899 90	.....	.....	.....	2,500 00	1,975 00
Neillsville.....	76,672 98	.....	.....	1,865 10	.....	11,679 75
Neillsville.....	76,680 87	.....	.....	314 78	14,650 00	6,610 18
New Richmond.....	131,923 28	.....	.....	838 88	2,651 97	9,184 78
New Richmond.....	76,687 14	.....	.....	904 78	.....	14,423 49
Oconomowoc.....	72,469 94	10,600 00	.....	163 01	46,500 00	1,700 00
Omro.....	27,894 81	.....	.....	.....	8,410 00	2,258 00
Oshkosh.....	471,029 01	.....	.....	608 21	.....	.....
Oshkosh.....	219,168 44	.....	.....	140 01	.....	4,649 19
Palmyra.....	60,519 15	25,000 00	.....	2 08	.....	1,889 67
Phillips.....	49,185 38	.....	.....	.....	.....	2,500 00
Platteville.....	92,109 98	.....	.....	.....	.....	2,600 00
Plymouth.....	48,690 87	29,533 00	.....	40 15	.....	6,803 53
Portage.....	189,201 99	3,100 00	.....	1,388 04	23,673 11	12,382 60
Prairie du Chien.....	206,561 66	.....	.....	15 23	.....	12,000 00
Prescott.....	45,835 85	15,000 00	.....	60 54	.....	848 00
Princeton.....	47,126 81	15,000 00	.....	.....	.....	1,875 28
Racine.....	36,108 67	15,000 00	.....	3,534 86	.....	3,785 59
Randolph.....	294,479 26	.....	92,638 04	3,143 89	10,000 00	7,200 00
Reedsburg.....	35,604 74	10,000 00	.....	.....	.....	4,474 09
Rhineland.....	58,894 88	5,000 00	.....	.....	5,200 00	14,475 89
Rice Lake.....	131,903 85	.....	.....	1,179 43	.....	2,259 45
Richland Center.....	105,757 26	.....	.....	.....	.....	17,109 22
River Falls.....	72,960 33	65,900 00	.....	330 05	.....	10,000 00
River Falls.....	158,718 81	1,000 00	.....	73 66	.....	7,709 05
St. Croix Falls.....	65,029 68	7,537 36	.....	27 21	.....	3,200 00
Shawano.....	89,011 02	10,000 00	.....	.....	8,400 00	1,696 07
Sheboygan.....	89,151 97	15,000 00	.....	.....	.....	8,700 00
Sheboygan.....	417,712 24	.....	.....	1,488 50	.....	15,685 00
Shullsburg.....	633,637 37	.....	549,854 70	5,926 21	.....	30,000 00
Shullsburg.....	60,482 25	2,000 00	.....	288 07	65,966 70	6,200 00

## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the Morning of Monday, July 2, 1894.—Continued.

LOCATION.	NAME OF BANK.	RESOURCES.					Real estate and bank fixtures.
		Loans and discounts.	Due from directors or stockholders.	Due from brokers on call loans.	Overdrafts.	U. S. or other bonds.	
South Superior.	Bank of South Superior	\$44,410 70	\$26,233 72		\$753 00		\$25,240 26
Sparta.	Bank of Sparta	196,074 88			80 00	\$4,500 00	15,000 00
Stevens Point.	Commercial Bank	136,223 20			2,422 93	30,000 00	10,975 00
Stoughton.	Dane County Bank	90,287 25	30,000 00		1,048 84		2,078 78
Stoughton.	Stoughton State Bank	187,862 27			3,282 67		6,000 00
Sturgeon Bay.	Bank of Sturgeon Bay	99,136 67					8,872 98
Superior.	Bank of Superior	116,441 92			1,994 38		10,800 00
Tomah.	Bank of Tomah	18,359 80	9,800 00		2 75	1,000 00	4,558 26
Viroqua.	Bank of Viroqua	125,179 58	25,000 00	\$6,658 08	326 66		2,656 47
Washburn.	Bayfield County Bank	79,789 52	9,000 00				7,003 11
Watertown.	Bank of Watertown	201,360 84	2,875 04	5,846 04	1,127 64	5,000 00	14,559 16
Watertown.	Merchants' Bank	176,176 86			78 20		14,042 82
Wausau.	Marathon County Bank	221,928 42			422 23		30,000 00
West Superior.	American Exchange Bank	120,716 70		5,000 00			3,895 29
West Superior.	Bank of Commerce	484,216 08			266 69		28,973 60
West Superior.	Bank of West Superior	114,324 04	6,620 00		1,003 18	7,000 00	51,748 00
West Superior.	Douglas County Bank	129,591 40			5,765 16		10,416 74
West Superior.	International Bank	117,566 05		39,737 87	1,812 68	10,885 28	52,846 62
West Superior.	State Trust and Savings Bank	78,919 95			1 87		890 90
Whitewater.	Citizen's State Bank	211,000 55				5,643 00	18,000 00
Total.		\$20,638,919 76	\$909,986 87	\$1,400,762 89	\$108,808 26	\$2,220,469 43	\$8,149,486 04

## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the Morning of Monday, July 2, 1894.—Continued.

LOCATION.	NAME OF BANK.	RESOURCES.					U. S. cur rency.	Total resour- ces.
		Loss and expense account.	Due from banks.	Cash items.	Specie.			
Amery .....	Bank of Amery .....	\$124 98	\$4,248 12	.....	\$1,240 02	\$1,535 00	\$41,022 93	
Amherst .....	International Bank .....	1,110 02	13,829 09	\$1,210 22	2,260 75	978 00	48,467 94	
Antigo .....	Bank of Antigo .....	1,506 82	4,358 53	.....	8,051 62	9,150 00	73,210 84	
Antigo .....	Langlade County Bank .....	.....	13,701 21	.....	9,676 90	8,500 00	87,534 45	
Ashland .....	Security Savings Bank .....	.....	4,531 59	826 67	3,357 85	7,043 00	118,367 87	
Baldwin .....	Bank of Baldwin .....	.....	13,005 53	276 40	2,080 73	8,727 00	98,567 19	
Baraboo .....	Bank of Baraboo .....	.....	82,756 42	337 51	71,158 71	26,398 00	481,893 26	
Baraboo .....	Baraboo Savings Ban .....	.....	3,309 81	19 57	1,399 14	11,788 00	78,338 10	
Baron .....	Bank of Baron .....	996 31	19,436 21	.....	2,365 03	2,865 00	138,959 98	
Beloit .....	Beloit State Bank .....	.....	34,153 75	497 09	1,925 68	11,182 00	117,892 70	
Black River Falls .....	Jackson County Bank .....	2,166 29	9,313 42	665 96	2,804 76	4,447 00	100,858 57	
Roscobel .....	State Bank .....	731 95	12,094 73	433 50	983 33	2,155 00	55,471 11	
Brodhead .....	Bank of Brodhead .....	.....	8,820 15	475 11	3,857 55	1,258 00	108,949 02	
Burlington .....	Bank of Burlington .....	.....	18,417 19	2,434 05	9,769 40	2,544 00	189,541 46	
Chilton .....	State Bank .....	.....	4,370 00	273 00	1,764 90	2,026 00	139,544 75	
Clinton .....	Citizens' Bank .....	.....	8,833 62	512 34	647 27	4,516 00	201,899 49	
Delavan .....	Citizens' Bank .....	798 54	7,857 96	734 28	4,305 85	6,391 00	135,249 41	
De Pere .....	Kellogg Banking Co .....	.....	21,541 52	209 50	5,478 92	9,695 00	117,577 58	
Durand .....	Bank of Durand .....	415 75	8,291 46	285 05	849 10	1,173 00	62,523 84	
East Troy .....	State Bank .....	.....	8,109 56	2,188 85	2,207 67	3,670 00	70,584 01	
Eau Claire .....	Bank of Eau Claire .....	.....	73,985 41	20,621 83	23,765 69	15,525 00	517,003 38	
Eau Claire .....	Chippewa Valley Bank .....	.....	24,819 21	8,512 58	14,657 73	14,788 00	262,232 40	
Eau Claire .....	Commercial Bank .....	.....	16,304 49	732 59	4,044 60	6,625 00	119,032 34	



## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the Morning of Monday, July 2, 1894 -- Continued.

LOCATION.	NAME OF BANK.	RESOURCES.					Total resour- ces.
		Loss and expense account.	Due from banks.	Cash items.	Specie.	U. S. cur- rency.	
Edgerton ..	Bank of Edgerton .....	\$650 20	\$10,825 48	\$3,394 23	\$7,612 37	\$3,270 00	\$195,436 54
Ellsworth .....	Bank of Ellsworth .....	1,045 94	17,230 71	386 16	1,533 70	4,158 00	108,977 46
Evansville .....	Bank of Evansville .....	.....	4,985 31	.....	11,451 19	5,634 00	165,588 81
Fifield .....	Price County Bank .....	448 28	16,527 29	127 16	2,884 98	5,500 00	53,792 89
Florence .....	State Bank .....	1,173 43	13,263 81	660 15	2,937 49	3,018 00	75,312 32
Fond du Lac ..	Cole Savings Bank .....	75 00	9,837 09	.....	7,511 12	11,381 00	71,484 29
Fort Atkinson ..	Citizens State Bank .....	.....	33,882 20	203 57	1,074 86	5,233 00	104,106 40
Fox La e .....	State Bank .....	1,179 77	23,188 74	105 27	3,767 61	5,511 00	104,452 96
Galesville .....	Bank of Galesville .....	.....	19,928 64	.....	3,322 86	8,710 00	154,552 82
Greenwood .....	Greenwood State Bank .....	1,254 86	20,268 16	2,330 81	2,410 47	2,327 00	69,684 65
Hurley .....	Iron Exchange Bank .....	1,025 69	29,332 60	243 43	653 00	7,681 00	75,424 72
Iron River .....	Bank of Iron River .....	.....	7,133 52	20 00	784 02	2,540 00	45,681 56
Janesville .....	Merchants & Mechanics Savings Bank .....	.....	78,549 72	10,675 21	84,563 25	15,355 00	463,035 40
Jefferson .....	Farmers & Merch. Bank .....	690 95	24,258 78	117 20	7,779 18	5,028 00	145,950 49
Jefferson .....	Jefferson County Bank .....	1,280 71	13,668 38	49 29	8,459 48	4,750 00	142,681 82
Kaukauna .....	Bank of Kaukauna .....	3,542 71	26,044 49	72 19	8,880 52	4,021 00	254,042 74
Kewaunee .....	Bank of Kewaunee .....	959 34	9,271 32	733 84	2,502 60	2,925 00	174,839 99
Kewaunee .....	State Bank .....	.....	3,317 48	.....	2,257 16	2,645 00	192,740 89
La Crosse .....	Batavian Bank .....	293,378 63	6,956 53	.....	61,528 05	54,109 00	1,290,384 42
La Crosse .....	Exchange State Bank .....	.....	3,263 15	.....	6,118 55	6,610 00	102,459 85
La Crosse .....	German American Bank .....	.....	48,533 53	9,537 02	14,504 00	18,467 00	121,624 71
La Crosse .....	Security Savings Bank .....	.....	11,694 49	1,739 66	2,085 75	13,353 00	98,640 05
La Crosse .....	State Bank .....	.....	117,929 93	1,674 91	26,411 73	29,758 60	512,754 06

### Condition of State Banks.

Lake Mills.....	690 82	11,905 80	3 90	2,317 80	7,454 00	06,438 51
Lake Mills.....	8,048 80	81,979 68	544 68	8,116 15	8,500 00	182,498 08
Lancaster.....	1,289 49	61,488 68	194 00	17,583 24	12,782 00	290,126 18
Lancaster.....	987 72	48,165 76	849 84	29,892 51	16,489 00	807,249 02
Lodi.....	1,890 94	17,488 79	1,408 01	1,879 81	4,085 00	88,711 98
Madison.....	.....	14,785 65	996 71	10,198 47	21,698 00	218,418 91
Madison.....	.....	82,692 50	676 75	16,614 82	19,077 00	444,893 99
Madison.....	.....	38,210 88	519 83	6,468 98	32,710 00	328,554 81
Madison.....	.....	194,279 66	.....	30,539 98	53,444 00	737,376 95
Manitowoc.....	488 47	34,832 62	2,960 31	5,845 63	21,588 00	180,560 95
Manitowoc.....	.....	61,114 88	334 07	10,821 84	26,258 00	471,171 02
Manitowoc.....	929 74	32,587 04	4 00	2,519 32	8,944 00	171,794 17
Marquesan.....	.....	10,040 17	40 00	5,951 11	3,557 00	67,790 64
Marshfield.....	1,428 21	5,716 09	50 00	297 81	4,072 00	81,416 50
Mauston.....	.....	13,145 08	.....	3,954 02	3,288 00	64,878 31
Mayville.....	648 12	5,017 03	.....	2,729 01	6,656 00	55,890 83
Mazonomie.....	789 34	9,190 55	.....	3,035 43	9,767 00	92,878 32
Medford.....	.....	25,851 88	184 98	5,960 97	12,059 00	296,802 93
Menasha.....	878 54	5,695 90	391 42	800 00	2,894 00	60,538 69
Milton.....	774 94	10,754 57	213 63	285 67	3,745 00	80,673 48
Milton Junction.....	.....	72,876 21	6,895 53	6,550 89	70,990 78	930,196 80
Milwaukee.....	3,509 02	40,154 34	11,698 33	81,928 98	8,592 00	327,689 13
Milwaukee.....	.....	491,588 27	60,382 97	859,092 31	182,081 00	2,956,665 29
Milwaukee.....	.....	930,331 57	36,678 88	144,128 50	206,159 00	3,962,375 19
Milwaukee.....	.....	784,661 95	45,789 97	102,842 54	114,591 00	5,688,843 89
Mondovi.....	.....	15,069 50	1,087 41	2,055 86	4,490 00	59,414 52
Monroe.....	956 16	35,848 85	5,238 84	10,775 65	2,845 00	256,472 38
Montfort.....	.....	2,208 57	.....	5,005 28	8,175 00	64,454 71
Montfort State Bank.....	.....	2,861 65	.....	1,004 28	2,900 00	58,480 78
Mukwonago.....	.....	12,999 74	3,619 48	4,757 41	11,138 00	131,983 45
Neillsville.....	.....	100,535 62	712 62	14,755 59	19,178 00	282,487 96
Neillsville Bank.....	.....	14,318 49	4,803 75	2,173 65	4,712 00	169,540 70
New Richmond.....	.....	18,782 05	286 42	5,903 00	8,488 00	117,312 05
New Richmond.....	2,774 22	.....	.....	.....	.....	.....

## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the Morning of Monday, July 2 1894. — Continued.

LOCATION.	NAME OF BANK.	RESOURCES.					
		Loss and expense account.	Due from banks.	Cash items.	Specie.	U. S. cur- rency.	Total resour- ces.
Oconomowoc....	Bank of Oconomowoc....	.....	\$41,503 50	\$552 55	\$5,921 36	\$14,170 00	\$193,580 26
Omro .....	Bank of Omro .....	.....	8,920 87	.....	2,587 16	4,722 00	55,907 07
Oshkosh .....	Commercial Bank .....	\$1,164 73	180,829 19	17,442 59	18,782 24	9,527 00	648,218 24
Oshkosh .....	German American Bank .....	.....	28,363 26	1,111 22	5,280 74	14,604 20	273,317 06
Oshkosh .....	South Side Exchange Bank .....	.....	23,099 60	311 95	19,014 47	8,679 00	138,286 72
Palmyra.....	Bank of Palmyra.....	220 80	11,308 36	.....	3,408 70	5,970 00	73,640 56
Phillips .....	State bank .....	1,331 11	4,293 17	.....	1,460 77	7,250 00	107,618 90
Platteville .....	Platteville State Bank .....	.....	9,639 14	179 05	4,768 81	7,593 00	107,247 68
Plymouth .....	State Bank .....	2,703 01	43,058 08	791 44	8,677 36	6,785 00	290,710 55
Portage .....	City Bank .....	.....	12,402 37	4,802 86	10,213 38	8,507 00	254,501 97
Prairie du Chien .....	Bank of Prairie du Chien .....	.....	15,499 93	3,462 75	989 54	9,840 00	88,486 61
Prescott .....	Prescott State Savings Bank .....	.....	5,711 03	10 35	432 88	1,635 00	71,291 30
Princeton .....	Princeton State Bank .....	.....	15,054 60	10 87	801 10	5,358 00	79,668 71
Racine .....	Commercial and Sav- ings Bank .....	.....	59,741 85	5,703 06	17,688 45	31,300 00	520,888 65
Randolph .....	Randolph State Bank .....	.....	9,495 84	.....	8,647 16	3,500 00	67,633 67
Reedsburg .....	Citizens' Bank .....	911 84	4,400 24	550 00	532 97	12,500 00	101,553 98
Rhineland .....	Merchants' State Bank .....	.....	26,049 90	1,716 23	3,999 71	5,044 00	173,146 55
Rice Lake .....	Bank of Rice Lake .....	.....	4,005 21	.....	3,087 83	8,873 00	133,687 53
Richland Center .....	State Bank .....	1,979 98	7,609 40	.....	3,487 28	8,934 00	171,191 04
River Falls .....	Bank of River Falls .....	.....	49,309 68	1,424 16	3,190 07	8,000 00	239,425 43
River Falls .....	Farmers and Merchants State Bank .....	.....	6,894 65	794 81	5,100 51	4,851 00	98,434 72

## Condition of State Banks.

St. Croix Falls...	23,461 71	2,664 17	933 00	135,174 97
Shawano .....	17,390 86	8,535 58	3,599 00	141,837 16
Shelbygan .....	99,483 10	8,672 01	28,370 00	618,185 35
Shelbygan .....	261,819 84	748 18	84,777 00	1,608,693 91
Shullsburg .....	6,657 90	.....	4,800 00	147,168 67
South Superior...	4,931 01	.....	1,159 00	106,258 07
Sparta .....	22,740 79	.....	5,055 00	252,771 18
Stevens Point...	16,659 86	865 84	4,149 00	208,089 18
Stoughton .....	12,128 04	551 26	8,204 00	163,549 57
Stoughton State Bank...	21,981 79	1,038 00	7,850 00	288,491 25
Sturgeon Bay...	6,893 45	412 84	3,510 00	120,436 01
Superior .....	74,291 50	881 09	8,269 00	223,875 25
Tomah .....	11,584 56	219 84	2,611 00	48,898 81
Viroqua .....	486 28	264 39	1,773 51	192,141 11
Washburn .....	1,918 81	.....	8,552 00	115,083 73
Watertown .....	18,592 10	240 69	3,188 00	279,354 67
Watertown .....	23,903 02	769 81	8,928 00	249,462 81
Watertown .....	38,327 82	67 55	8,185 00	331,541 23
Wausau .....	48,147 93	1,048 18	15,649 00	152,723 59
West Superior...	10,450 89	779 30	5,945 00	641,823 47
West Superior...	80,039 87	13,402 05	13,774 05	207,180 90
West Superior...	18,804 31	270 33	6,560 00	228,676 81
West Superior...	21,109 56	5,006 32	2,849 00	203,965 36
West Superior...	28,772 82	4,840 12	3,073 00	108,186 02
Whitewater .....	8,573 38	921 01	8,167 00	892,558 08
Whitewater .....	94,801 19	31,475 96	3,750 00	.....
Citizens State Bank .....	5,898,438 34	1,501,044 67	1,685,674 63	837,967,173 57
.....	862,854 58	837,1,727 61	.....	.....

## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the Morning of Monday, July 2, 1894.

LOCATION.	NAME OF BANK.	LIABILITIES.				
		Capital.	Surplus Profit and Loss.	Due Depositors.	Due Others.	Total Liabilities.
Amery.....	Bank of Amery.....	\$25,000 00	\$435 77	\$15,369 10	\$228 05	\$41,022 92
Amherst.....	International Bank.....	25,000 00	1,827 41	21,640 53	.....	48,467 94
Antigo.....	Bank of Antigo.....	25,000 00	1,623 11	46,587 73	.....	78,210 84
Antigo.....	Langlade County Bank.....	30,000 00	377 56	57,156 89	.....	87,534 45
Ashland.....	Security Savings Bank.....	40,000 00	2,743 56	70,623 81	.....	113,367 37
Baldwin.....	Bank of Baldwin.....	25,000 00	16,801 07	68,266 12	.....	98,567 19
Baraboo.....	Bank of Baraboo.....	50,000 00	11,857 58	430,085 73	.....	481,898 26
Baraboo.....	Baraboo Savings Bank.....	32,000 00	2,598 26	43,716 66	77 18	78,392 10
Barron.....	Bank of Barron.....	50,000 00	31,697 98	57,263 05	.....	188,959 98
Beloit.....	Beloit State Bank.....	50,000 00	1,450 73	66,441 97	.....	117,892 70
Black River Falls.....	Jackson County Bank.....	26,200 00	8,293 52	66,815 05	50 00	100,858 57
Boscobel.....	State Bank.....	25,000 00	3,642 47	27,828 64	.....	55,471 11
Brotherton.....	Bank of Brotherton.....	45,000 00	18,474 16	50,474 86	.....	108,949 02
Burlington.....	Bank of Burlington.....	50,000 00	28,102 30	109,677 12	1,762 04	189,541 46
Chilton.....	State Bank.....	35,000 00	835 66	85,426 76	68,282 33	129,544 75
Clinton.....	Citizens' Bank.....	25,000 00	17,822 74	180,504 70	29,072 00	201,899 49
DeLavan.....	Citizens' Bank.....	25,000 00	14,000 00	88,737 86	7,511 55	135,249 41
De Pere.....	Kellogg Banking Co.....	25,000 00	3,137 76	89,489 83	.....	117,577 58
Durant.....	Bank of Durant.....	25,000 00	2,898 11	85,180 73	.....	62,528 84
East Troy.....	State Bank.....	25,000 00	326 93	45,257 08	.....	70,584 01
Eau Claire.....	Bank of Eau Claire.....	100,000 00	3,010 62	408,992 71	5,000 00	517,003 38
Eau Claire.....	Chippewa Valley Bank.....	80,000 00	24,778 20	207,444 20	.....	262,232 40
Eau Claire.....	Commercial Bank.....	80,850 00	5,014 68	82,242 16	925 50	119,032 34
Edgerton.....	Bank of Edgerton.....	50,000 00	11,888 76	124,047 78	10,000 00	195,436 54

## Condition of State Banks.

Ellsworth.....	35,000 00	5,706 83	78,370 63	108,977 46
Bank of Ellsworth.....	50,000 00	9,110 50	107,428 81	166,538 81
Evansville.....	25,000 00	6,637 31	21,849 58	58,792 89
Price County Bank.....	30,000 00	7,315 14	37,997 18	75,812 32
Florence.....	25,000 00	663 18	45,821 11	71,484 29
Fond du Lac.....	25,000 00	5,581 86	73,575 04	104,106 40
Fort Atkinson.....	25,000 00	4,777 10	74,675 86	104,452 96
Fox Lake.....	25,000 00	11,708 73	117,844 09	154,552 82
Galesville.....	25,000 00	5,883 84	98,825 81	69,684 65
Greenwood.....	25,000 00	8,407 90	47,016 82	75,424 72
Hurley.....	25,000 00	6,800 86	364,298 40	463,035 40
Iron River.....	50,000 00	48,736 91	79,489 82	145,950 49
Janesville.....	60,000 00	6,480 67	76,139 83	143,681 82
Jefferson.....	50,000 00	11,492 49	138,037 61	254,042 74
Jefferson County Bank.....	80,000 00	33,954 84	139,038 19	174,839 99
Kauauna.....	25,000 00	10,141 96	161,730 19	192,740 88
Kewaunee.....	30,000 00	1,010 69	1,067,594 99	1,290,284 42
Kewaunee.....	200,000 00	31,506 43	75,153 18	102,459 85
La Crosse.....	25,000 00	2,091 70	71,406 84	121,624 71
La Crosse.....	50,000 00	217 87	43,185 62	98,610 05
La Crosse.....	50,000 00	454 48	421,391 02	512,754 06
La Crosse.....	50,000 00	41,087 04	35,735 52	66,428 51
Lake Mills.....	30,000 00	687 99	101,485 10	132,426 08
Lake Mills.....	25,000 00	5,940 93	224,941 74	280,126 13
Lancaster.....	25,000 00	39,318 98	231,972 59	307,249 02
Lancaster.....	60,000 00	25,376 43	61,675 64	88,711 92
Lodi.....	25,000 00	2,036 28	115,859 31	218,418 91
Madison.....	50,000 00	53,039 60	297,828 99	444,328 99
Madison.....	100,000 00	47,000 00	170,340 02	228,554 31
Madison.....	25,000 00	38,205 91	618,218 69	787,976 95
Madison.....	100,000 00	.....	74,076 68	130,560 95
Manitowoc.....	50,000 00	140 72	350,086 48	471,171 02
Manitowoc.....	50,000 00	30,000 00	84,503 91	117,794 17
Manitowoc.....	30,000 00	3,290 26	40,088 04	67,790 64
Markesan.....	25,700 00	2,052 60	51,899 80	81,416 50
Marshfield.....	25,000 00	5,016 70	.....	.....
Mauston.....	25,000 00	.....	.....	.....
Mauston County Bank.....	25,000 00	.....	.....	.....

## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the morning of Monday July 2, 1894.—Continued.

LOCATION.	NAME OF BANK.	LIABILITIES.				
		Capital.	Surplus Profit and loss.	Due depositors.	Due others.	Total liabilities.
Mayville.....	State Bank.....	\$36,000 00	\$2,043 81	\$32,534 40	.....	\$64,878 21
Mazomanie.....	People's State Bank.....	25,000 00	1,704 84	29,275 99	.....	55,980 83
Medford.....	State Bank.....	25,000 00	5,088 51	52,807 81	.....	82,876 32
Menasha.....	Bank of Menasha.....	50,000 00	85,987 17	210,815 76	.....	296,802 98
Milton.....	Bank of Milton.....	80,000 00	1,142 25	29,391 44	.....	60,533 69
Milton Junction.....	State Bank.....	40,000 00	2,299 66	38,872 80	.....	80,872 46
Milwaukee.....	German American Bank.....	350,000 00	8,679 73	547,164 87	\$14,852 20	920,196 80
Milwaukee.....	Marshall & Ilsley Bank.....	100,000 00	7,900 39	219,788 75	.....	337,689 13
Milwaukee.....	Second Ward Savings Bank.....	200,000 00	247,472 66	2,509,192 63	.....	2,956,865 29
Milwaukee.....	Wis. Marine & Fire Ins. Co. Bank.....	200,000 00	848,534 63	3,418,850 56	.....	3,963,375 19
Milwaukee.....	Bank of Mondovi.....	500,000 00	40,631 17	4,336,967 21	756,245 51	5,698,842 89
Mondovi.....	Citizen's Bank.....	25,000 00	1,238 89	83,178 18	.....	59,414 52
Monroe.....	Montfort State Bank.....	75,000 00	38,238 04	138,284 34	.....	256,472 38
Montfort.....	Citizen's Bank.....	30,000 00	8,041 39	31,413 32	.....	64,454 71
Mukwonago.....	Clark County Bank.....	25,000 00	737 19	27,693 59	.....	58,430 78
Neillsville.....	Bank of New Richmond.....	25,000 00	24,152 28	73,780 17	.....	121,932 45
New Richmond.....	Manufacturers' Bank.....	35,000 00	8,944 67	180,189 21	140 00	233,437 96
New Richmond.....	Bank of Oconomowoc.....	50,000 00	7,151 26	96,230 86	84,875 67	169,540 70
Oconomowoc.....	Bank of Omro.....	50,000 00	2,904 36	54,898 49	5,184 80	117,212 05
Omro.....	Commercial Bank.....	25,000 00	1,874 22	139,100 00	1,576 00	198,580 86
Oshkosh.....	German American Bank.....	100,000 00	104,040 25	39,532 85	.....	55,907 07
Oshkosh.....	South Side Exchange Bank.....	100,000 00	6,319 57	444,177 99	.....	648,214 24
Oshkosh.....	.....	50,000 00	2,339 44	86,947 28	.....	278,317 06
Oshkosh.....	.....	.....	.....	.....	.....	139,286 73

### Condition of State Banks.

Palmyra.....	35,000 00	1,808 89	46,777 17	79,840 56
Phillips.....	30,000 00	6,010 06	71,608 84	107,018 90
Platteville.....	60,000 00	1,469 88	45,778 22	107,847 55
Plymouth.....	25,000 00	16,068 24	249,642 89	290,701 68
Portage.....	100,000 00	5,977 02	148,101 45	264,501 97
Prairie du Chien.....	30,000 00	1,026 16	52,460 45	88,486 61
Prescott.....	30,000 00	.....	41,291 30	71,291 30
Princeton.....	30,000 00	609 05	49,059 66	79,668 71
Racine.....	100,000 00	4,590 20	416,298 36	520,888 65
Randolph.....	25,000 00	1,204 66	41,420 01	67,683 67
Reedsburg.....	30,000 00	201 85	71,852 68	101,553 98
Rhinelander.....	50,000 00	26,466 02	94,897 18	132,146 55
Rice Lake.....	50,000 00	4,473 87	79,363 65	123,987 53
Richland Center.....	100,000 00	3,434 21	67,756 83	171,191 04
River Falls.....	40,000 00	935 62	188,439 81	229,425 43
River Falls.....	25,000 00	1,187 48	67,247 24	93,434 72
St. Croix Falls.....	30,000 00	770 00	104,404 97	135,174 97
Shawano.....	30,000 00	17,775 41	93,551 75	141,827 16
Sheboygan.....	50,000 00	33,854 58	534,330 97	618,185 35
Sheboygan.....	250,000 00	37,691 80	1,321,001 11	1,608,692 91
Shullsburg.....	50,000 00	1,776 91	95,386 76	147,163 67
South Superior.....	50,000 00	5,748 38	39,009 69	106,238 07
Sparta.....	25,000 00	29,273 50	198,497 68	262,771 18
Stevens Point.....	60,000 00	1,268 41	183,317 41	203,069 18
Stoughton.....	60,000 00	32,964 75	60,584 82	168,549 57
Stoughton.....	25,000 00	25,000 00	183,491 25	233,491 25
Sturgeon Bay.....	25,000 00	14,741 92	66,184 09	120,426 01
Superior.....	25,000 00	22,900 83	175,502 29	222,875 25
Tomah.....	25,000 00	347 63	22,980 68	48,928 31
Viroqua.....	50,000 00	6,599 28	130,171 08	192,141 11
Washburn.....	25,000 00	4,148 51	80,155 98	115,083 72
Watertown.....	50,000 00	28,806 39	200,448 09	279,354 67
Watertown.....	75,000 00	5,201 47	169,159 68	249,482 81
Wausau.....	60,800 00	41,566 19	229,975 04	331,541 23
West Superior.....	50,000 00	16,026 61	82,695 98	132,722 59
West Superior.....	250,000 00	78,842 38	312,980 09	641,932 97



## Condition of State Banks.

Statement of the Condition of the State Banks of Wisconsin on the morning of Monday July 2, 1894.—Continued.

LOCATION.	NAME OF BANK.	LIABILITIES.				
		Capital.	Surplus Profit and Loss.	Due Depositors.	Due Others.	Total Liabilities
West Superior..	Bank of West Superior.....	\$50,000 00	\$65,869 27	\$91,761 63	.....	\$207,130 90
West Superior..	Douglas County Bank .....	50,000 00	7,820 56	151,988 99	\$3,869 26	223,678 81
West Superior..	International Bank. ....	100,000 00	11,848 81	92,623 05	.....	203,965 36
West Superior..	State Trust and Savings Bank. ....	25,000 00	929 17	77,207 05	59 80	103,196 02
Whitewater ....	Citizens State Bank .....	75,000 00	7,751 56	807,536 45	2,250 00	892,538 08
		\$6,934 750 00	\$2,183,665 01	\$27,764,491 17	\$1,084,266 89	\$37,967,172 57

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*Condition of State Banks.*


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## SUMMARY

Of the items of capital, deposits, specie, cash items, U. S. currency and due from banks on the morning of July 2, 1894, and comparison with last report, January 1, 1894:

	July 2, 1894.	January 1, 1894.
Capital.....	\$6,944,750 00	\$6,036,900 00
Deposits.....	27,764,491 17	23,767,410 12
Specie.....	1,501,044 67	1,646,819 01
Cash items.....	371,727 61	392,503 86
U. S. currency.....	1,696,674 63	519,786 13
Due from banks.....	5,898,488 34	5,227,637 23

OFFICE OF STATE TREASURER,

MADISON, WIS., July 16, 1894.

I hereby certify that the foregoing statement is an abstract of the semi-annual reports made to this office by the state banks as far as it was practicable to arrange the items under general heads, in pursuance of the provisions of the 41st section of the act entitled, "An act to authorize the business of banking," approved April 19, 1852.

JOHN HUNNER,

*State Treasurer.*

## Condition of Private Banks.

STATEMENT OF THE CONDITION OF PRIVATE BANKS OF WISCONSIN ON THE MORNING  
OF JULY 2, 1894.

LOCATION.	NAME.	RESOURCES.				
		Loans and Discounts.	Over-drafts.	United States or other bonds.	Real estate and bank fixtures.	Loss and expense accounts.
Ahnapee.....	Bank of Ahnapee.....	\$38,709 36	.....	.....	\$6,993 12	.....
Albany.....	Bank of Albany.....	17,652 11	\$178 57	.....	12,000 00	.....
Albany.....	W. H. Knapp & Co.....	.....	8,500 00	.....	18,800 00	.....
Alma.....	Exchange Bank.....	54,627 22	313 17	.....	12,400 00	.....
Alma Center...	Exchange Bank.....	1,076 66	.....	\$500 00	10,750 00	\$79 52
Arcadia.....	Bank of Arcadia.....	28,257 66	205 30	.....	.....	.....
Arena.....	Banking House of W. H. Jones.....	26,168 80	.....	.....	.....	94 85
Augusta.....	Augusta Bank.....	33,515 15	1,088 68	.....	6,000 00	776 45
Bangor.....	Bangor Exchange Bank.....	1,000 00	71 52	.....	7,150 00	.....
Barron.....	Normanwa Savings Bank.....	15,477 20	60 45	.....	662 95	280 62
Bayfield.....	Lumbermen's Bank.....	30,093 59	88 71	.....	962 68	494 18
Beloit.....	L. C. Hyde & Brittan, Bankers.....	255,105 62	5,163 51	29,838 50	.....	.....
Blanchardville.	Blanchardville Bank.....	10,847 83	293 28	.....	26,814 91	646 11
Bloomer.....	Bank of Bloomer.....	5,088 17	657 17	.....	3,779 05	819 93
Bloomington..	Woodhouse & Bartley, Bankers.....	52,522 08	495 23	.....	3,000 00	90 90
Boscobel.....	Bank of A. J. Pipkin.....	20,620 41	.....	.....	3,750 00	308 06
Brandon.....	F. R. Foster & Son, Bankers.....	158,327 21	.....	.....	24,125 00	.....
Brillion.....	Bank of Brillion.....	1,852 60	.....	.....	1,018 66	454 78
Burlington.....	Meinhardt Bank.....	91,940 76	2,633 01	.....	.....	619 41
Butternut.....	Ashland County Bank.....	5,442 76	.....	.....	802 09	400 66
Cambrria.....	Bank of Cambrria.....	2,915 66	.....	.....	8,700 00	.....
Cambridge.....	International Bank.....	10,353 60	91 77	.....	2,854 40	415 55

### Condition of Private Banks.

Cassville.	10,805 68	...	...	3,105 40	1 45
Farmers' and Merchants' Bank.	13,824 00	339 41	5,200 00	4,500 00	643 20
Bank of Centralia.	139,676 77	855 74	1,460 42		
Centralia.	203,039 59	885 34		7,900 00	
Chilton.	28,642 10	37 48		5,909 37	
Bank of Clintonville.				8,500 00	
Cobb Bank.	2,500 00				
Farmers' and Merchants' Bank.	98,858 50	1,302 54			
Bank of Cumberland.	31,182 62	144 71			
Bank of Deerfield.	28,173 36		3,500 00		
E. Latimer & Co., Bankers.	69,229 43	336 10			
City Bank.	10,266 81	3,078 86		15,200 00	
Dodgeville Bank.	58,936 40	6,212 48	2,570 00	6,500 00	
Dodgeville.	50,015 85	11,631 68	7,500 00	15,600 00	
Bank of Eagle River.	11,220 21	213 98	6,313 96	4,032 07	
Bank of Elroy.	37,471 05	43 52	5,375 00	7,100 00	387 69
Fennimore.	10,428 45			6,500 00	
Fennimore Bank.	122,307 79			5,000 00	
Wells Banking House.	131 36				
Bank of Glenwood.					
Glidden.	8,021 94				
Glidden Exchange Bank.	35,760 92			588 18	315 58
Bank of Hammond.	19,164 85			2,934 63	1,065 17
Denison, Jackson & Co.	35,030 25	13 35		1,800 00	
Hartford Exchange Bank.	69,078 83	416 26		8,090 98	
Sawyer County Bank.	263 50			4,500 00	
Citizens' Bank.				8,900 00	
Exchange Bank.	2,457 87		500 00		
Bank of Iowa.	9,579 86	164 29			
Citizens' Bank.	38,247 41			3,211 08	612 63
Dan Head & Co., Bankers.	186,923 15	7,863 75		4,200 00	
Stroud's Bank.	48,028 68		19,850 00	18,899 47	11,856 11
John Lienlokken, Banker.	23,929 82	151 10	5,100 00	32,699 41	1,568 88
Bank of Maiden Rock.	19,531 58	86 16	50 00	2,434 50	
Bank of Marion.	7,388 55	19 12		1,780 78	549 10
Bank of Mauston.	89,306 24	631 95		6,640 98	1,405 60
Bank of Melrose.	4,151 28		1,400 00	10,010 00	
Melrose Exchange Bank.	250 00			4,160 00	
Shutte & Quilling.	40,770 12	189 10	1,400 00	66,736 94	

## Condition of Private Banks.

Statement of the Condition of Private Banks of Wisconsin on the Morning of July 2, 1894.—Continued.

LOCATION.	NAME.	RESOURCES.				
		Loans and Discounts.	Over-drafts.	United States or other bonds.	Real estate and bank fixtures.	Loss and expense account.
Menomonie .....	A. Tainter & Son, Bankers .....	\$195,304 72	\$236 90	.....	\$9,876 00	\$1,362 43
Milton Junction .....	People's Bank .....	909 62	59 20	.....	800 00	.....
Mineral Point .....	Iowa County Bank .....	67,285 22	6,488 76	.....	42,615 42	.....
Minocqua .....	Bank of Minocqua .....	1,930 00	.....	.....	921 40	.....
Montello .....	Bank of Montello .....	2,631 89	1,095 92	.....	1,500 00	1,383 04
Montford .....	Montford Bank .....	48,580 00	1,500 00	\$9,000 00	34,800 00	1,100 00
Monticello .....	Bank of Monticello .....	21,323 96	1,972 30	.....	19,324 95	2,898 74
Mosinee .....	J. Homier, Mosinee Exchange .....	18,702 22	.....	.....	32,000 00	.....
Mount Horeb .....	Mount Horeb Bank .....	47,712 43	696 61	.....	8,484 07	233 20
Muscoda .....	McIntyre, Elston & Co., Bankers .....	11,919 79	.....	.....	.....	.....
New Glarus .....	Bank of New Glarus .....	26,025 17	.....	.....	4,947 21	224 80
New Lisbon .....	Farmers & Merchants' Bank .....	13,465 27	7 01	.....	5,589 40	.....
New London .....	Bank of New London .....	87,103 06	.....	.....	1,522 98	.....
Oostburg .....	P. Dagne & Son, Bankers .....	561 67	.....	.....	100 00	.....
Patch Grove .....	The Kolb Bank .....	9,580 90	.....	.....	8,558 00	.....
Plainfield .....	H. N. Drake, Banker .....	10,563 19	11,273 04	.....	950 00	887 00
Portage .....	German-American Bank .....	17,945 90	66 38	9,538 37	78,779 54	615 13
Port Washington .....	German-American Bank .....	6,241 56	11 54	.....	.....	86 83
Poynette .....	Bank of Poynette .....	11,736 25	.....	5,500 00	15,500 00	.....
Prairie du Sac .....	The Sauk Bank .....	41,550 00	.....	.....	3,669 37	.....
Prescott .....	H. S. Miller Bank .....	81,238 92	.....	32,700 00	6,856 40	564 75
Reedsburg .....	Reedsburg Bank .....	179,359 58	2,181 19	.....	25,600 00	.....
Rewey .....	Rewey's Bank .....	17,502 82	306 68	.....	48,000 00	.....
Rice Lake .....	Barron County Bank .....	21,375 84	.....	.....	.....	.....

*Condition of Private Banks.*

Sauk City.....	Sauk City Bank.....	9,870 00	115 46	2,800 00	2,700 00
Seymour.....	Seymour Bank.....	21,314 99	115 46	396 85	18,700 00
Sharon.....	Bank of Sharon.....	35,556 88	2,888 80	10,000 00	1,548 00
Sheboygan Falls.....	Dairymen's Bank.....	71,156 48	2 91		8,600 00
Soldiers Grove.....	Bank of Soldiers Grove.....				6,871 82
South Wayne.....	Exchange and Collection Office.....				
Spring Green.....	S. M. Harris Bank.....	6,845 52		7,000 00	2,300 00
Spring Valley.....	Exchange and Savings Bank.....	9,296 93	1,266 50		2,691 80
Sturgeon Bay.....	Merchants' Exchange Bank.....	92,482 61	156 14		7,021 84
Sun Prairie.....	Farmers' and Merchants' Bank.....	56,467 09	188 89		3,960 96
Sun Prairie.....	Jones & Meeker.....				250 00
Thorp.....	Exchange Office of Garrison Bros.....	1,701 11			10,000 00
Tomah.....	J. H. Warren & Sons Bank of Tomah.....	44,885 72	149 53		7,000 00
Tomahawk.....	W. A. & J. W. Bradley, Bankers.....	54,448 43			4,915 14
Two Rivers.....	Bank of Two Rivers.....	28,007 18			18,001 51
Viola.....	Bank of Viola.....	8,111 74	200 10		5,866 74
Waterloo.....	Waterloo Bank.....	39,024 08	840 09		41,000 00
West Bend.....	Bank of West Bend.....	35,516 01	6,400 79		8,182 26
West Salem.....	La Crosse County Bank.....	43,340 00	725 00		3,500 00
West Salem.....	West Salem Exchange Bank.....	4,140 19			1,700 00
Weyauwega.....	Weed, Gumaer & Co.....	59,590 98	866 61		33 05
Whitehall.....	John O. Melby, Banker.....	61,891 13		561 52	2,199 50
Wonewoc.....	Bank of Wonewoc.....	21,402 84	17 19		6,361 30
		\$4,005,368 49	\$92,070 63	\$168,054 12	\$920,341 24
					\$36,974 39

## Condition of Private Banks.

Statement of the Condition of Private Banks in Wisconsin on the Morning of July 2, 1894.—Continued.

LOCATION.	NAME.	RESOURCES.				
		Due from banks.	Cash items.	Specie.	U. S. Currency.	Total.
Ahnapee .....	Bank of Ahnapee.....	\$16,256 82	.....	\$370 24	\$3,100 00	\$115,429 54
Albany .....	Bank of Albany.....	3,077 04	\$351 22	297 03	2,366 00	35,916 97
Albany .....	W. H. Knapp & Co.....	756 32	81 17	80 85	724 00	28,942 84
Alma .....	Exchange Bank.....	6,677 56	387 15	603 30	2,146 00	77,154 60
Alma Center .....	Exchange Bank.....	2,491 76	.....	52 10	470 00	15,420 04
Arcadia .....	Bank of Arcadia.....	4,644 60	482 00	2,644 97	3,095 00	39,329 53
Arena .....	Banking House of W. H. Jones .....	8,340 87	.....	61 09	2,980 00	37,640 61
Augusta .....	Augusta Bank.....	11,352 66	2,502 19	1,201 15	4,605 00	61,041 28
Bangor .....	Bangor Exchange Bank .....	1,313 80	.....	1,021 00	1,100 00	11,656 32
Barron .....	Normanwa Savings Bank .....	5,244 75	1,102 91	139 91	630 00	23,599 79
Bayfield .....	Lumbermen's Bank.....	8,283 00	2,636 40	1,025 71	1,632 00	45,216 27
Beloit .....	L. C. Hyde & Brittan, Bankers .....	188,723 79	2,049 16	11,826 62	19,300 00	512,007 20
Blanchardville .....	Blanchardville Bank .....	8,292 78	793 96	604 49	1,090 00	43,886 36
Bloomer .....	Bank of Bloomer.....	17,298 87	500 00	1,354 92	1,135 00	30,618 11
Bloomington .....	Woodhouse and Bartley, Bankers .....	26,147 87	351 78	2,753 09	3,238 00	88,598 95
Boscobel .....	Bank of A. J. Pepkin .....	18,694 29	2,500 00	3,331 82	762 00	44,966 58
Brandon .....	F. R. Foster & Son, Bankers .....	18,468 26	.....	3,632 76	8,850 00	208,303 23
Brillion .....	Bank of Brillion.....	5,595 71	.....	409 51	5,003 00	12,283 14
Burlington .....	Meinhardt Bank.....	855 52	339 63	114 51	5,250 00	110,538 76
Butternut .....	Ashland County Bank .....	3,656 59	.....	82 33	221 00	8,166 17
Cambria .....	Bank of Cambria.....	7,802 85	32 06	704 42	3,627 20	18,981 78
Cambridge .....	International Bank.....	3,694 16	.....	841 84	2,400 00	24,454 15
Cassville .....	Cassville Bank.....	3,023 55	92 49	852 50	2,099 00	20,947 08
Cedarburg .....	Farmers' and Merchants' Bank .....	6,814 13	160 06	7,979 33	2,682 01	80,156 24
Centralia .....	Bank of Centralia.....	.....	.....	.....	4,279 00	160,725 45

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Chilton .....	German Exchange Bank.....	20,036 51	.....	12,118 42	10,035 00	200,574 86
Clintonville .....	Bank of Clintonville.....	8,931 71	673 13	5,129 79	2,070 00	51,983 55
Cobb .....	Cobb Bank .....	372 00	.....	.....	360 00	6,632 00
Columbus .....	Farmers' and Merchants' Bank.....	33,782 08	13 60	3,543 51	7,468 00	144,968 23
Cumberland .....	Bank of Cumberland .....	9,303 84	.....	443 15	1,866 00	43,947 92
Deerfield .....	Bank of Deerfield .....	5,029 78	102 40	2,517 60	1,220 00	40,872 22
Delavan .....	E. Latimer & Co., Bankers.....	8,493 84	757 90	3,752 99	4,609 00	87,382 72
Dodgeville .....	City Bank .....	2,937 43	110 14	192 99	640 00	32,425 78
Dodgeville .....	Dodgeville Bank .....	34,817 66	617 57	2,693 96	9,468 00	131,816 07
Dodgeville .....	Strong's Bank .....	12,496 43	.....	2,785 41	6,496 00	106,525 37
Dodgeville .....	Bank of Eagle River .....	18,657 81	.....	320 60	3,700 00	44,458 03
Eagle River .....	Bank of Elroy .....	8,067 72	940 59	2,202 31	3,210 00	65,347 89
Elroy .....	Fennimore Bank .....	1,627 09	79 73	1,304 40	3,595 00	28,534 67
Fennimore .....	Wells Banking House .....	41,176 49	3,275 81	7,956 45	13,769 00	198,485 54
Fond du Lac .....	Bank of Glenwood .....	.....	.....	87 00	308 00	526 36
Glenwood .....	Glidden Exchange Bank .....	978 45	214 94	151 06	570 00	10,840 15
Glidden .....	Bank of Hammond .....	7,838 55	2,722 12	3,163 00	1,666 00	53,148 39
Hammond .....	Deitson, Jackson & Co. ....	8,239 46	892 99	520 00	2,104 00	30,941 30
Hartford .....	Hartford Exchange Bank .....	4,585 14	.....	572 66	2,770 00	45,771 40
Hartford .....	Sawyer County Bank .....	3,704 72	1,260 00	340 05	1,043 00	83,928 82
Hayward .....	Citizens' Bank .....	411 48	286 99	.....	.....	5,461 67
Hillsborough .....	Exchange Bank .....	920 00	.....	216 73	415 00	13,409 60
Hixton .....	Bank of Iowa .....	2,271 74	118 07	425 94	2,842 00	18,725 34
Iola .....	Citizens' Bank .....	2,157 23	181 39	283 18	2,952 00	48,921 21
Jeneau .....	Dan Head & Co., Bankers.....	10,897 81	1,910 05	6,000 00	26,908 00	291,098 34
Kenosha .....	Stroud's Bank .....	12,234 27	5,100 00	4,436 22	1,458 00	77,332 64
Kilbourn City .....	John Lienlokken, Banker.....	1,527 40	905 10	2,024 17	4,515 00	67,360 88
La Crosse .....	Bank of Maiden Rock .....	1,012 86	1,269 00	787 20	290 00	25,411 30
Maiden Rock .....	Bank of Marion .....	1,144 87	184 27	397 20	1,158 00	12,816 89
Marion .....	Bank of Mauston .....	9,460 54	.....	590 96	1,710 00	109,746 27
Mauston .....	Bank of Melrose .....	1,289 23	62 80	85 40	385 00	17,333 71
Melrose .....	Melrose Exchange Bank .....	195 00	50 00	125 00	.....	4,770 00
Menomonie .....	Shuttle & Quilling .....	8,761 22	.....	1,392 57	2,681 00	121,930 95
Menomonie .....	A. Tainter & Son, Bankers.....	25,857 87	.....	825 63	7,132 00	240,655 55
Milton Junction .....	People's Bank .....	157 70	.....	69 86	903 00	2,899 38
Mineral Point .....	Iowa County Bank .....	9,729 68	320 03	7,323 69	5,471 00	139,183 80



## Condition of Private Banks.

Statement of the Condition of Private Banks in Wisconsin on the Morning of July 2, 1894.—Continued.

LOCATION.	NAME.	RESOURCES.				
		Due from banks.	Cash items.	Specie.	U. S. Cur- rency.	Total.
Minocqua.....	Bank of Minocqua.....	•	•	\$211 31	\$2,080 00	\$5,092 71
Montello.....	Bank of Montello.....	\$2,828 36	•	618 95	2,450 00	12,498 16
Montford.....	Montford Bank.....	4,110 25	\$95 12	200 00	3,200 00	102,885 37
Monticello.....	Bank of Monticello.....	3,214 93	90 80	2,518 24	2,682 00	54,015 92
Mosinee.....	J. Homer, Mosinee Exchange.....	5,150 42	•	550 25	2,620 20	59,023 09
Mount Horeb.....	Mount Horeb Bank.....	3,152 84	314 49	1,523 61	2,220 00	64,839 25
Muscoda.....	McIntyre, Elston & Co., Bankers.....	14,010 75	•	84 31	5,200 00	31,214 95
New Glarus.....	Bank of New Glarus.....	5,369 61	420 44	1,822 30	3,311 00	42,120 53
New Lisbon.....	Farmers' & Merchants' Bank.....	348 11	•	527 66	2,356 00	22,298 45
New London.....	Bank of New London.....	14,482 40	75 04	3,950 00	3,830 00	60,963 48
Oostburg.....	P. Daane & Son, Bankers.....	996 78	•	71 55	1,120 00	2,850 00
Patch Grove.....	The Kolb Bank.....	1,252 57	•	256 90	1,332 00	20,980 87
Plainfield.....	H. N. Drake, Banker.....	8,532 08	132 85	2,747 30	5,400 00	40,485 46
Portage.....	German American Bank.....	3,656 20	•	102 55	1,900 00	111,988 94
Port Washington.....	German American Bank.....	352 49	•	160 09	1,540 00	8,920 81
Poynette.....	Bank of Poynette.....	16,058 58	•	858 85	2,197 00	80,982 07
Prairie du Sac.....	The Sauk bank.....	18,476 27	5 22	867 60	3,168 00	85,062 09
Prescott.....	H. S. Miller Bank.....	10,832 44	2,007 90	5,246 91	11,147 00	114,132 54
Reedsburg.....	Reedsburg Bank.....	27,038 83	•	4,514 54	6,564 00	259,724 29
Rewey.....	Reweys Bank.....	4,810 52	1,432 08	439 08	1,140 00	51,231 18
Rice Lake.....	Barron County Bank.....	1,828 84	773 10	1,025 60	1,585 00	74,582 78
Sauk City.....	Sauk City Bank.....	5,684 86	•	208 85	1,098 00	22,361 71
Seymour.....	Seymour Bank.....	5,467 82	339 96	198 57	1,475 00	48,008 15
Sharon.....	Bank of Sharon.....	8,529 90	120 30	3,502 33	3,860 00	65,500 71

*Condition of Private Banks.*

Sheboygan Falls	16,119 43	80 72	7,069 87	4,769 00	103,804 41
Soldiers' Grove	850 77	...	204 82	429 00	7,866 41
South Wayne	1,877 47	698 54	584 08	900 00	4,810 59
Spring Green	8,449 30	...	1,384 63	2,117 00	23,506 45
Spring Valley	7,667 93	728 99	794 05	2,090 00	25,702 92
Sturgeon Bay	5,805 64	6,615 91	...	...	51,583 17
Sun Prairie	2,808 65	...	3,287 19	5,347 60	72,009 78
Sun Prairie	891 53	498 47	...	...	1,000 00
Thorp	9,020 10	923 45	1,240 00	1,801 00	24,184 66
Tomah	22,103 77	1,069 52	1,953 00	7,361 00	84,522 54
Tomahawk	23,187 24	...	2,350 90	1,886 00	87,407 58
Two Rivers	5,779 20	237 45	349 00	4,968 00	57,337 34
Viola	2,394 91	...	328 67	2,121 69	18,523 85
Waterloo	11,444 33	361 49	2,742 01	5,500 00	100,548 48
West Bend	16,069 65	2,327 05	2,226 18	2,930 00	73,651 94
West Salem	26,418 27	...	820 40	8,142 00	88,945 67
West Salem	1,361 83	7 62	645 00	698 00	8,547 64
Weyawega	11,822 90	...	3,161 29	5,082 00	90,056 93
Whitehall	36,273 05	60 15	1,452 08	1,241 00	103,833 43
Wonenoc	15,927 70	26 75	1,324 43	2,062 00	47,122 21
	\$1,033,873 35	\$55,724 84	\$185,534 38	\$351,801 09	\$6,899,542 53

## Condition of Private Banks.

Statement of the Condition of Private Banks in Wisconsin on the Morning of July 2, 1894.—Continued.

LOCATION.	NAME.	LIABILITIES.				
		Capital.	Surplus, profit and loss.	Due depositors.	Due others.	Total.
Ahnapee.....	Bank of Ahnapee.....	\$10,000 00	\$7,950 00	\$97,479 54	.....	\$115,429 54
Albany.....	Bank of Albany.....	9,000 00	844 20	18,072 77	38,000 00	35,916 97
Albany.....	W. H Knapp & Co.....	15,000 00	676 07	5,226 25	8,040 02	28,942 34
Alma.....	Exchange Bank.....	10,000 00	.....	67,154 60	.....	77,154 60
Aima Center....	Exchange Bank.....	12,100 00	235 89	3,084 15	.....	15,420 04
Arcadia.....	Bank of Arcadia.....	10,000 00	.....	29,329 53	.....	39,329 53
Arena.....	Banking House of W. H. Jones.....	2,000 00	896 77	35,243 84	.....	37,640 61
Augusta.....	Augusta Bank.....	15,000 00	3,929 59	42,111 69	1,000 00	61,041 28
Bangor.....	Bangor Exchange Bank.....	5,000 00	202 68	5,453 64	.....	11,656 32
Barron.....	Normanwa Savings Bank.....	3,000 00	911 03	18,745 19	943 57	23,589 79
Bayfield.....	Lumbermen's Bank.....	5,000 00	1,584 69	38,631 58	.....	45,216 27
Beloit.....	L. C. Hyde & Brittan, bankers.....	.....	129,525 83	382,481 87	.....	512,007 20
Blanchardville..	Blanchardville Bank.....	4,500 00	27,045 22	12,341 14	.....	43,886 36
Bloomer.....	Bank of Bloomer.....	10,000 00	1,332 85	2,907 60	16,377 06	30,618 11
Bloomington...	Woodhouse & Bartley, Bankers...	13,000 00	12,890 26	62,708 69	.....	88,598 95
Boscobel.....	Bank of A. J. Pepkin.....	15,000 00	1,891 17	28,575 41	.....	44,966 58
Brandon.....	F. R. Foster & Son, Bankers.....	55,146 14	.....	153,157 09	.....	208,303 23
Brillion.....	Bank of Brillion.....	5,500 00	108 29	6,674 85	.....	12,283 14
Burlington....	Meinhardt Bank.....	25,000 00	4,149 91	81,408 85	.....	110,558 76
Eutaw.....	Ashland County Bank.....	3,000 00	1,057 71	4,108 46	.....	8,166 17
Cambria.....	Bank of Cambria.....	10,000 00	.....	8,961 78	.....	18,961 78
Cambridge.....	International Bank.....	5,000 00	.....	19,454 15	.....	24,454 15
Cassville.....	Cassville Bank.....	6,771 29	49 25	18,526 49	.....	20,847 08

*Condition of Private Banks.*

Cedarburg.....	20,000 00	637 07	9,510 17	80,166 24
Centralla.....	25,000 00	6,552 50	129,172 95	160,725 45
Chilton.....	50,000 00	7,068 81	208,906 05	266,574 86
Clintonville..	3,127 91	17,910 03	80,855 61	51,898 55
Cobb.....	1,000 00	.....	2,892 00	6,632 00
Columbus.....	10,000 00	.....	134,968 23	144,968 23
Cumberland....	2,500 00	4,780 54	36,667 83	48,947 92
Deerfield.....	10,000 00	5,248 18	25,634 04	40,872 22
Delavan.....	5,000 00	480 25	86,852 47	87,332 72
Dodgeville....	5,000 00	10,179 93	16,345 80	32,425 73
Dodgeville....	25,000 00	2,122 50	94,693 57	121,816 07
Dodgeville....	25,000 00	25,986 50	55,088 87	106,525 87
Eagle River... Bank of Eagle River	12,000 00	.....	30,458 63	44,458 63
Elroy.....	10,000 00	5,082 42	60,265 46	65,347 88
Fennimore.....	10,000 00	.....	13,534 67	23,534 67
Fond du Lac... Wells Banking House	.....	65,605 60	127,879 94	193,485 54
Glenwood.....	.....	.....	526 86	526 86
Glidden.....	2,500 00	2,70 26	5,639 89	10,840 15
Hammond.....	10,000 00	2,223 02	40,925 37	53,148 39
Hartford.....	4,000 00	1,915 09	19,026 21	30,941 30
Hartford..... Hartford Exchange Bank	20,000 00	902 59	24,868 81	45,771 40
Hayward.....	2,000 00	3,614 55	53,314 27	83,928 82
Hillsborough..	5,000 00	50 07	411 67	5,461 67
Hixton.....	10,550 00	315 00	2,544 60	13,409 60
Iola.....	.....	814 23	17,911 11	18,725 34
Juneau.....	10,000 00	4,060 51	28,960 70	48,021 21
Kenosha.....	41,000 00	16,129 63	233,551 13	291,098 34
Kilbourn City..	10,000 00	3,050 30	64,282 84	77,382 64
La Crosse.....	.....	11,562 55	45,699 54	67,860 88
John Lienlokken, Bankers	5,000 00	20 23	19,874 20	25,411 30
Bank of Maiden Rock	25,000 00	561 50	3,505 39	12,816 89
Bank of Marion	8,000 00	.....	750 00	109,746 27
Bank of Mauston	25,000 00	25,493 91	59,252 86	17,833 71
Bank of Melrose	11,410 00	.....	5,923 71	4,770 00
Melrose.....	4,000 00	200 00	220 00	350 00
Melrose Exchange Bank	50,000 00	5,792 77	63,373 12	121,980 95
Shuttle & Quilling	40,000 00	2,368 81	198,286 74	240,655 55
A. Tainter & Son, Bankers	.....	.....	.....	.....

## Condition of Private Banks.

Statement of the Condition of Private Banks of Wisconsin on the Morning of July 2, 1894.—Continued.

LOCATION.	NAME.	LIABILITIES.			
		Capital.	Surplus, profit and loss	Due depositors.	Due others.
Milton Junction.	People's Bank	849 00	106 82	1,952 56	.....
Mineral Point.	Iowa County Bank	\$47,000 00	\$16,299 84	\$75,984 46	.....
Minocqua.	Bank of Minocqua	2,000 00	78 00	3,014 71	.....
Montello.	Bank of Montello	1,500 00	1,583 79	9,414 87	.....
Montford	Montford Bank.	50,000 00	25,210 00	11,025 00	\$16,650 87
Monticello	Bank of Monticello	25,000 00	6,849 36	19,616 56	3,050 00
Mosinee	J. Homer, Mosinee Exchange.	.....	52,323 79	6,700 30	.....
Mount Horeb.	Mount Horeb Bank	3,555 96	2,893 78	54,889 56	3,000 00
Muscodia.	McIntyre, Elston & Co, Bankers.	3,000 00	7,203 95	18,324 36	2,686 54
New Glarus	Bank of New Glarus	12,000 00	570 75	29,549 78	.....
New Lisbon	Farmers' and Merchants Bank.	10,000 00	1 60	12,173 46	118 39
New London.	Bank of New London.	.....	21,973 55	85,989 93	.....
Ostburg.	P. Daane & Son, Bankers.	2,400 00	.....	450 00	.....
Patch Grove.	The Kolb Bank	5,500 00	500 00	14,150 37	880 00
Plainfield.	H. N. Drake, Banker	1,000 00	886 90	37,793 56	805 00
Portage	German American Bank	30,000 00	1,223 59	80,766 35	10,000 00
Port Washington	German American Bank	.....	888 55	8,702 26	1,880 00
Poyette	Bank of Poyette.	5,000 00	72 26	25,809 75	.....
Prairie du Sac.	The Sauk Bank	.....	46,879 86	38,182 23	.....
Prescott	H. S. Miller Bank	10,000 00	.....	104,182 54	.....
Reedsburg.	Reedsburg Bank	45,000 00	.....	214,724 29	.....
Rewey	Rewey's Bank	25,000 00	6,987 02	19,244 16	.....
Rice Lake.	Barron County Bank	.....	53,455 41	11,938 87	10,194 00
					74,583 78

*Condition of Private Banks.*

Sauk City.....	Sauk City Bank.....	23,918 10	12,100 71	10,255 00	.....	7,508 70	23,801 71
Seymour.....	Seymour Bank.....	15,000 00	.....	11,556 25	.....	.....	43,008 15
Sharon.....	Bank of Sharon.....	2,000 00	840 38	49,060 48	.....	.....	65,500 71
Sheboygan Falls.....	Dairymen's Bank.....	2,000 00	20,000 00	80,804 41	.....	.....	102,804 41
Soldiers Grove.....	Bank of Soldiers Grove.....	3,000 00	569 43	4,286 93	.....	.....	7,856 41
South Wayne.....	Exchange and Collection Office.....	.....	.....	4,310 59	.....	.....	4,810 59
Spring Green.....	S. M. Harris Bank.....	5,000 00	12,623 45	4,893 00	.....	.....	22,506 45
Spring Valley.....	Exchange and Savings Bank.....	10,000 00	901 76	14,811 16	.....	.....	25,702 92
Sturgeon Bay.....	Merchants' Exchange Bank.....	10,000 00	.....	41,582 17	.....	.....	51,582 17
Sun Prairie.....	Farmers' and Merchants' Bank.....	10,000 00	.....	62,009 78	.....	.....	72,009 78
Sun Prairie.....	Jones & Meeker.....	1,000 00	.....	.....	.....	.....	1,000 00
Thorp.....	Exchange Office of Garrison Bros.....	10,000 00	.....	14,184 66	.....	.....	24,184 66
Tomah.....	J. H. Warren & Sons Bank of Tomah.....	.....	.....	84,522 54	.....	.....	84,522 54
Tomahawk.....	W. A. & J. W. Bradley, Bankers.....	.....	495 44	86,912 14	.....	.....	87,407 58
Two Rivers.....	Bank of Two Rivers.....	10,000 00	653 83	46,688 51	.....	.....	57,337 34
Viola.....	Bank of Viola.....	7,500 00	2,287 53	8,736 32	.....	.....	18,523 85
Waterloo.....	Waterloo Bank.....	50,000 00	614 91	49,933 57	.....	.....	100,548 48
West Bend.....	Bank of West Bend.....	15,000 00	637 12	53,990 50	.....	4,024 83	73,651 94
West Salem.....	La Crosse County Bank.....	30,000 00	.....	53,945 67	.....	.....	83,945 67
Weyauwega.....	West Salem Exchange Bank.....	4,000 00	303 45	2,803 57	.....	1,435 63	8,547 64
Whitehall.....	Weed, Gunmaer & Co.....	7,500 00	530 31	72,026 52	.....	.....	90,056 83
Woneewoc.....	John O. Melby, Banker.....	10,000 00	8,617 51	85,065 92	.....	.....	103,683 43
Woneewoc.....	Bank of Woneewoc.....	9,000 00	8,368 46	29,753 75	.....	.....	47,122 21
		\$1,217,849 40	\$745,348 65	\$4,782,265 96	\$154,078 50		\$6,399,542 53

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*Condition of Private Banks.*

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OFFICE OF STATE TREASURER

MADISON, WIS., July 25, 1894.

hereby certify that the foregoing statement is an abstract of the semi-annual reports made to this office by the private banks (as far as it was practicable to arrange the items under general heads), in pursuance of the provisions of the 41st section of the act entitled "An act to authorize the business of banking," approved April 19, 1852.

JOHN HUNNER,  
*State Treasurer.*

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*Condition of Private Banks.*

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OFFICE OF STATE TREASURER

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# BIENNIAL REPORT

OF THE

# STATE SUPERINTENDENT

OF THE

STATE OF WISCONSIN,

FOR THE

**Two Years Ending June 30, 1894.**

---

OLIVER E. WELLS, State Superintendent.



MADISON, WISCONSIN:  
DEMOCRAT PRINTING COMPANY, STATE PRINTER.  
1894.



Office of STATE SUPERINTENDENT,  
MADISON, WIS., December 15, 1894.  
To His Excellency, GEORGE W. PECK,  
*Governor of Wisconsin.*

SIR:—In compliance with the requirement of law I have the honor to submit herewith the sixth biennial report of the Department of Public Instruction, covering the years commencing July 1, 1892, and ending June 30, 1894.

I am sir, very respectfully,

Your obedient servant,

OLIVER E. WELLS,  
*State Superintendent.*

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# SIXTH BIENNIAL REPORT

## OF THE

# STATE SUPERINTENDENT.

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Office of the State Superintendent,  
Madison, Wis., November 15, 1894.

It is the design of this report to present in general statements and in statistical tables the condition of the educational affairs of the state, so far as they come within the purview of the state superintendent. Private schools that are not incorporated are not required by law to report to this office, and while the requests for information have generally elicited courteous responses from those in charge of these schools, these statistics are still incomplete. The statistical tables embodied in this report cover the two years ending June 30, 1894. Its general statements are applicable to the years ending December 31, 1894.

Steady progress has been made in every branch of the public school service. It is gratifying to report increased efficiency in the university, the normal and free high schools of the state. The constantly augmenting numbers that crowd the halls of these and of other institutions of learning show that the material prosperity that has caused Wisconsin to take high rank among her sister states has incited her people to achieve equal success in mental and moral progress. If the rural

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*Introductory.*

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schools have shared but slightly in this advance the causes that retard their progress are not far to seek. Many of them lie in eddies that are affected but little by the general currents of thought. A brief statement of the condition and prospects of the various public school interests of the state may be found under their appropriate titles.

Many school problems were discussed in the last biennial report, and as the conditions remain substantially the same, and as my views regarding them have undergone no material modification, I refer to the last report as embodying views which it is not thought necessary to repeat.

*Statistics.*

## CENSUS STATISTICS.

CENSUS.	1893.	1894.
Number between 4 and 20 residing in the state .....	637,681	665,268
Number between 7 and 13 residing in the state .....	287,506	296,841
Number between 7 and 13 who attended public school 12 weeks or more .....	217,277	230,859
Number between 7 and 13 who attended private school 12 weeks or more .....	47,237	47,916
ENROLLMENT IN PUBLIC SCHOOLS.		
Number between 4 and 20 .....	371,794	384,248
Number under 4 .....	321	341
Number over 20 .....	932	1,086
Total number .....	373,047	385,620
SOME PERCENTAGES.		
Per cent. of the number between 4 and 20 enrolled in the public schools .....	56	57.8
Per cent. of those between 7 and 13 who attended public schools 12 weeks or more .....	75.5	77.5
Per cent. of those between 7 and 13 who attended private schools 12 weeks or more .....	16.4	16.2
Per cent. of those between 7 and 13 who did not attend any school 12 weeks or more .....	7.9	6.4
SCHOOLHOUSES.		
Number of schoolhouses in the state .....	6,749	6,795
Seating capacity of all public schoolhouses .....	419,198	452,708
TEACHERS.		
Number of male teachers employed .....	2,202	2,307
Number of female teachers employed .....	10,248	10,274
Total number employed .....	12,450	12,581
Average monthly wages of males (in counties) .....	\$43.70	\$47.80
Average monthly wages of females (in counties) .....	\$29.49	\$33.15
TEACHERS' QUALIFICATIONS.		
Number of Normal teachers employed, graduates, in counties .....	175	265
Number of Normal teachers employed, undergraduates, in counties .....	1,243	1,269
Number of teachers holding state certificates, in counties .....	182	214
First grade certificates granted:		
By county superintendents .....	406	399
By city superintendents .....	115	74
Second grade certificates granted:		
By county superintendents .....	1,189	1,184
By city superintendents .....	204	200
Third grade certificates granted:		
By county superintendents .....	6,956	7,705
By city superintendents .....	576	485
Certificates limited to less than one year, in counties .....	1,339	1,033
Total certificates granted .....	10,765	11,080
Applicants refused certificates:		
By county superintendents .....	4,353	5,580
By city superintendents .....	145	184



*Statistics—Financial.*

STATE CERTIFICATES AND DIPLOMAS.		1893.	1894.
Number of unlimited state certificates granted.....		10	15
Number of limited state certificates granted.....		16	4
Number of diplomas of University of Wisconsin countersigned.....		14	19
Number of diplomas of Normal schools countersigned.....		61	73
Number of certificates of Normal schools countersigned.....		40	47
Number of diplomas of colleges countersigned.....		8	5
Number of diplomas of foreign colleges countersigned.....		19	14
TOWN LIBRARIES.			
(Obtained by withholding money from school fund income.)			
Number of towns complying with the law.....		588	562
Amount withheld.....		\$12,275	
Amount expended for books.....		12,410	\$10,168
Number of books bought.....		14,501	12,063
Whole number of books in town libraries.....		69,514	75,597
DISTRICT LIBRARIES.			
(Obtained by local taxation )			
Number of books bought.....		7,819	
Total number of books in the libraries.....		61,106	

## FINANCES—COMMON SCHOOLS.

RECEIPTS.		1893.	1894.
Amount on hand June 30, 1893.....		\$1,689,484 53	\$1,847,624 71
From local taxes.....		2,811,604 75	2,614,001 84
From taxes levied by county boards.....		835,976 97	866,064 08
From school fund income.....		690,753 96	774,145 19
From all other sources.....		576,207 87	450,612 02
Total.....		\$5,673,927 58	\$5,584,007 00
DISBURSEMENTS.			
For building and repairing.....		\$743,624 83	\$677,961 42
For apparatus, furniture, etc.....		123,172 22	109,648 66
For old indebtedness.....		201,490 11	181,211 22
For teachers' wages.....		2,992,816 14	3,159,621 95
For all other purposes.....		819,547 13	834,138 45
Total.....		\$4,880,180 45	\$4,929,191 40
Balance on hand, June 30, 1894.....		1,798,746 66	1,650,828 56
EXPENDITURES PER INDIVIDUAL.			
Per capita of those between 4 and 20:			
In cities having superintendents.....		\$3 90	\$3 79
In the counties outside of cities.....		7 03	6 88
Per capita on those enrolled between 4 and 20:			
In cities having superintendents.....		19 68	19 83
In the counties outside of cities.....		10 82	10 44
Per capita for teachers' wages only on those enrolled between 4 and 20:			
In cities having superintendents.....		11 40	12 71
In counties outside of cities.....		6 66	6 72

*Finances—Normal Schools.*

## FINANCES — NORMAL SCHOOLS.

RECEIPTS.	1893.	1894.
Interest from bank deposits .....	\$1,694 49	\$5,739 88
Income from investments .....	99,819 01	100,024 97
Teachers' Institutes .....	1,477 99	1,738 96
Milwaukee School, ch. 364, laws of 1885 .....	10,000 00	10,000 00
Tuition, book rent, etc. ....	14,866 29	13,268 60
Miscellaneous sources .....	81 28	897 68
One twentieth mill tax, ch. 185, laws of 1893 .....	.....	32,700 00
Drainage fund, ch. 185, laws of 1893 .....	70,939 08	.....
Gift from Stevens Point .....	50,000 00	.....
Gift from Superior .....	65,000 00	.....
<b>Totals .....</b>	<b>\$313,268 08</b>	<b>\$163,838 08</b>
DISBURSEMENTS.		
Apparatus .....	\$1,679 86	\$1,949 29
Building .....	2,234 60	42,738 61
Fuel and light .....	8,258 30	7,898 18
Furniture .....	715 69	882 89
Miscellaneous at schools .....	6,091 84	*68,917 83
Printing at schools .....	1,416 69	1,166 76
Reference books .....	1,063 57	1,225 69
Repairs .....	5,523 01	8,506 43
Salaries .....	108,154 64	106,084 54
Stationery at schools .....	1,500 41	1,152 18
Text-books .....	3,640 16	2,640 07
Water rent .....	.....	546 26
Teachers' Institutes .....	4,967 95	6,907 82
Services and expenses of board committees and secretary .....	1,095 70	2,005 76
Postage, printing, stationery, telegrams and incidentals .....	2,818 24	876 45
Salary of secretary .....	1,800 00	1,800 00
<b>Totals .....</b>	<b>\$145,990 16</b>	<b>\$249,331 69</b>

\*\$65,000 of this sum returned to Superior, the board having decided not to build a school in that city.

*State University Finances*

## STATE UNIVERSITY FINANCES.

RECEIPTS.		Sept. 30, 1893.	Sept. 30, 1894.
Balance on hand Sept. 30, 1893-3	\$92,787 32	\$11,711 89	
Income from productive University Fund	15,668 61	14,550 23	
Income from productive Agricultural Fund	17,171 48	17,543 65	
State tax, $\frac{1}{2}$ mill	81,632 12	81,750 00	
Chapter 62, laws of '87 ( $1\frac{1}{2}$ year in 1894)	6,000 00	18,000 00	
Chapter 418, laws of '87	8,000 00		
From U. S. for Ex. Station (Hatch bill)	15,000 00	15,000 00	
From U. S. for Agr. Coll. (Morrill bill)	19,000 00	20,000 00	
Chapter 23, laws of '91, one-tenth mill tax	65,205 00	65,400 00	
Income of Jackson bequest	154 74	25 00	
Students' fees, tuition, etc	30,406 40	36,053 01	
From farm sales	5,438 45	9,092 86	
Sales from shop	12 64	31 15	
From rents	557 50	825 00	
Interest on deposits	172 44	142 51	
From time service, Washburn Observatory	1,461 00		
From John Johnston Fellowship	400 00		
From John Johnston Scholarship	250 00		
From John L. Mitchell Scholarship	2,000 00		
From Johnson Endowment, Moe refund	64 38		
For adv. risements (net) in Institute Bulletin	747 05	1,220 00	
From Colleges of Letters, Science and Law, Items	48 80		
Jackson bequest, part of the principal	5,000 00	2,000 00	
Chapter 282, laws of 1889 (2 years)		24,612 07	
Chapter 280, laws of 1893		140,000 00	
Ex. State Treasurers' refund		52,214 80	
Express, refund		2 15	
Subscription refund, A. A. A. S.		100 74	
Insurance on armory		876 80	
Alumni Fellowship		400 00	
Economic Scholarship		300 00	
Woman's Club Fellowship		150 00	
Totals	\$962,278 64	\$511,571 85	
DISBURSEMENTS.			
For salaries	\$95,263 95	\$107,096 60	
For library	8,755 65	6,024 16	
For apparatus	2,426 09	4,498 95	
For furniture	1,177 93	837 05	
For repairs	13,699 18	5,748 16	
For incidental expense	18,615 38	13,847 81	
For laboratory supplies	4,371 07	5,521 23	
For insurance	311 97	961 36	
For expenses of Regents	638 43	322 94	
For fuel and light	10,738 59	11,397 99	
For printing and advertising	4,228 42	2,958 90	
For roads and grounds	2,031 10	3,021 02	
For interest of John Johnson Endowment Fund	300 00	300 00	
For interest of John Johnston Fellowship	400 00	62 00	
For interest of John Johnston Scholarship	250 00		
For John L. Mitchell Scholarship	2,000 00		
For Jackson Professorship	806 93	836 00	
For Camp Randall	44 42		
For Horticultural building	836 50	22,330 55	
For extension of shop and laboratory	1,144 45	22,636 64	
For Washburn Observatory	6,831 25	6,420 08	
For apparatus "A." (chap. 500, laws of '87.)	178 55		
For Agricultural Institutes	11,343 19	12,704 33	
For Law building	54,354 64	6,911 44	
For Armory building	38,234 07	37,854 28	
For Dairy building	1,740 53		
For Agricultural Ex. station	38,983 44	48,716 90	
For Coll. Mechan. Eng.	27,132 30	29,891 69	
For School of Pharmacy	5,239 30	6,157 51	
For Alumni Fellowship		400 00	
For Economic Scholarship		300 00	
For Woman's Club Scholarship		150 00	
For cases for apparatus		578 50	
For Central Heating plant		4,669 01	
For fire repairs, armory insurance		576 50	
Totals	\$350,506 76	\$393,734 60	
Cash on hand Sept. 30	11,711 88	117,836 75	
	\$362,278 64	\$511,571 85	

*Statistics—Free High Schools.***SUMMARY FOR CITIES HAVING CITY SUPERINTENDENTS.**

	1892-93.	1893-94.
Number of children between 4 and 20 years of age.....	213,013	215,823
Number of children between 7 and 13 years of age.....	89,150	90,817
Number of children between 7 and 13 who have attended public school 12 weeks or more.....	56,258	*59,818
Number of children between 7 and 13 who have attended private schools 12 weeks or more.....	28,261	*29,449
Enrollment of children between 4 and 20 in public schools.....	95,454	95,526
Number of school buildings.....	849	859
S-ating capacity.....	90,991	100,699
Teachers employed.....	1,989	2,149
Average salary of male teachers.....		\$1,046
Average salary of female teachers.....		\$125

\* The totals on page 60, Part II., are incorrect as to these items.

**SUMMARY OF FREE HIGH SCHOOLS.**

FOUR YEARS' COURSE.	1892-93.	1893-94.
Number of such schools.....	116	117
Number of teachers employed.....	334	333
Number of pupils under 20 enrolled.....	8,831	.....
Number of pupils over 20 enrolled.....	177	.....
Number of pupils in English branches only.....	5,650	6,048
Number of pupils in German.....	1,602	1,606
Number of pupils in Latin or Greek.....	1,978	1,995
Number of graduates this year.....	1,017	980
Number of graduates since organization.....	8,312	9,062
Number of non-resident pupils enrolled.....	1,781	1,827
Average salary of assistants.....	\$304	\$519
Average salary of principals.....	987	.....
Number of principals with salary \$1,000 or over.....	90	.....
Number of female principals.....	1	1
Number of schools with average attendance less than 25.....	6	1
THREE YEARS' COURSE.		
Number of such schools.....	66	66
Number of teachers employed.....	83	84
Number of pupils under 20 enrolled.....	2,449	.....
Number of pupils over 20 enrolled.....	71	.....
Number of pupils in English branches only.....	2,174	2,353
Number of pupils in German.....	41	51
Number of pupils in Latin or Greek.....	15	8
Number of graduates this year.....	245	288
Number of graduates since organization.....	1,164	1,468
Number of non-resident pupils enrolled.....	578	577
Average salary of assistants.....	\$388	\$370
Average salary of principals.....	\$740	.....
Number of principals with salary \$1,000 or over.....	7	.....
Number of female principals.....	2	1
Number of schools with average attendance less than 25.....	23	19
TOTALS IN BOTH COURSES.		
Male assistants.....	28	32
Female assistants.....	206	201
Principals holding state certificates.....	44	54
Principals holding university or college diplomas.....	65	61
Principals holding normal school diplomas or certificates.....	63	69
Principals holding special certificates.....	26	11

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*Some Evidences of Progress.*


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### SOME EVIDENCES OF PROGRESS.

The political years beginning with January, 1891, and closing with January, 1895, have witnessed marked progress in the material equipment of our institutions of higher learning. At the university the expenditures for buildings, grounds and equipment are in excess of \$400,000. The principal items may be approximately stated as follows:

Dairy Building.....	\$35,000
Law Building .....	85,000
Horticultural Building ..	23,000
Chemical Laboratory, ventilation .....	5,000
President's House, addition and repairs.....	12,000
Armory and Gymnasium Building.....	130,000
Machine Shops, extension.....	30,000
Machine Shops, new machinery .....	10,000
Central Heating Plant .....	40,000
Phys. & Chem. Apparatus, special appropriations.....	5,000
Library, special appropriation.....	5,000
Camp Randall, purchase.....	25,000

The accommodation for pupils in the normal schools of the state have been nearly doubled within the same period. For building, repairing, and equipping the expenditure exceeds \$200,000 and may be stated in round numbers as follows:

Platteville.....	\$25,000
Whitewater, including rebuilding of burned wing.....	30,000
Milwaukee .....	35,000
Oshkosh .....	35,000
River Falls.....	2,500
Stevens Point, new building.....	80,000

At the same time the salaries of the instructional force have been increased:

At the University.....	\$80,000
At the old Normal Schools.....	20,000
Salaries at the new Normal School amount to.....	17,000

The total increase of expenditure for new buildings, extensions, equipment and salaries exceeds \$730,000.

*Some Evidences of Progress.*

The legislature of 1891 gave to the university a one-tenth mill tax for six years for the construction of new buildings and the repair of old ones. The income from this source, including this fall's tax levy, is about \$260,000. The additional income from this source will be not less than \$120,000. In 1893, for similar purposes, general expenses and the purchase of Camp Randall, the legislature gave the university \$165,000.

In 1891, the legislature made special appropriations of \$10,000 each to Whitewater and Platteville for additions to their buildings which the board supplemented with \$5,000 to each from its own funds. At the last session \$70,939.02 was appropriated from the drainage fund to the normal school fund income to aid in establishing two new normal schools. A one-twentieth mill tax was also authorized to aid in the maintenance of these schools. The income from this source last year was \$32,000 and was paid from the general fund. For the current year, owing to the reduction in the valuation of the state, it will be \$30,000.

Of the direct war tax (\$441,333.67) refunded by the general government, the legislature of 1891 gave to the

Common school fund.....	\$141,672.04
Common school fund income.....	23,568.57
Normal school fund.....	70,939.02
Normal school fund income .....	44,748.91
Drainage fund .....	70,939.02

This latter sum the legislature of 1893 transferred to the normal school account, as above mentioned. One hundred and one thousand dollars of the first item was devoted to the liquidation of state indebtedness to the school fund on account of a debt of the state to this fund, resulting from a settlement between the state and the United States government, by which the United States government withheld the sum of \$101,262.33 from the state on account of Rock River canal lands.

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*Some Evidences of Progress.*


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This amount was due the state from the proceeds of the sales of public lands, five per centum of which was made a part of the school fund by the constitution. This addition to the school fund rendered unnecessary the further levy of \$7,080.36 as an annual tax to pay the interest on this indebtedness which was required by section 247, R. S. The application was made under chapter 453, laws of 1891.

From the interest received from money on deposit in banks the land commissioners have credited to the

Common school fund income .....	\$29,865.39
Normal school fund income .....	14,900.26
University fund income .....	7,774.91

From the proceeds of the judgments against ex-treasurers the special commissioners gave the

University .....	\$52,214.80
Normal Schools .....	47,787.20

By keeping the school funds almost continuously and completely loaned the commissioners have been able to credit the various school funds with an amount in excess of former years of more than \$160,000.

Gratifying as is the progress of the university in material things, the change in its standards and aims is much more gratifying. The increased interest of the students in their studies, their desire for greater excellence in scholarship, and their generous cooperation with the president and faculty in their efforts to beget enthusiasm for sound learning and right conduct are manifest in all the phases of university life. Recalling the fact that the annual expenditure by the state and the students is more than three quarters of a million of dollars it is evident that the change is second to no reform accomplished within the state in recent years; but the financial gain is of little consequence when compared with the gain or loss of the only opportunity for an education and of a better chance in life for those who enter the university's doors.

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*Some Lines of Effort.*

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**SOME LINES OF EFFORT.**

The changes in the law which require the state superintendent's approval of the legal qualifications of instructors in free high schools have resulted in a decided improvement in the character of the instructional force. The increasing vigilance and strictness of supervision, having regard not only to the courses of study, quality of instruction and necessary apparatus and library facilities but also to the comfort and decency of the accommodations afforded, has awakened a deeper interest in these schools and improved their character. Since in them more teachers in the common schools receive help than are directly aided by the university and normal schools together, any improvement is a matter of public congratulation.

I record with much satisfaction the state's abandonment of provincialism in the matter of certificates and diplomas. Heretofore none but documents granted in Wisconsin and successful teaching in her public schools were recognized by law, and no training that our best institutions could give was sufficient to qualify for teaching a single probationary year. Now Harvard, Yale and Williams have legal equality with Ripon, Lawrence and Beloit. An equivalent life certificate granted in another state has legal equality with our own, and our own university, college and normal school diplomas are a legal license to teach for at least one year. Wisconsin is now hospitable to talent and culture irrespective of state lines.

The record of certificates granted and diplomas and certificates countersigned is as follows:



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*Some Lines of Effort.*


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*Diplomas and certificates countersigned by the State Superintendent during  
the four years ending September 30, 1894.*

	From Sept. 30, 1890, to Sept. 30, 1892.	From Sept. 30, 1892, to Sept. 30, 1894.
Normal school diplomas and certificates:		
Milwaukee.....	55	54
Oshkosh.....	30	51
Platteville.....	39	40
River Falls.....	19	28
Whitewater.....	42	48
University of Wisconsin diplomas.....	35	34
Diplomas from Normal Dep't Mil. H. S.....	19	1
Diplomas from private colleges:		
Beloit.....	2	3
Lawrence.....	5	6
Milton.....	2	2
Ripon.....		1
Unlimited state certificates issued.....	6	35
Limited state certificates issued.....	33	20
Diplomas and certificates countersigned under Secs. 3 and 5, Ch. 156, Laws of 1893:		
Diplomas.....		28
State certificates.....		5
Total.....	297	345 633

*Diplomas and certificates countersigned by the State Superintendent from  
September 30, 1894, to November 15, 1894.*

Normal school diplomas and certificates:	
Milwaukee.....	3
Oshkosh.....	1
Platteville.....	6
River Falls.....	4
Whitewater.....	1
University of Wisconsin diplomas.....	2
Diplomas from private colleges:	
Lawrence.....	1
Diplomas from foreign colleges.....	2
Total.....	20
Total number countersigned during the four years ending Nov. 15, 1894.....	653

*Some Lines of Effort.*

The record for all previous years (23) is as follows:

Normal school diplomas and certificates:

Milwaukee . . . . .	51
Oshkosh . . . . .	177
Platteville . . . . .	154
River Falls . . . . .	76
Whitewater . . . . .	258
University of Wisconsin diplomas . . . . .	167
Diplomas from Normal Dep't Mil. H. S . . . . .	40
Diplomas from private colleges:	
Beloit . . . . .	15
Lawrence . . . . .	36
Milton . . . . .	30
Ripon . . . . .	17
Milwaukee female college . . . . .	1
Unlimited state certificates issued . . . . .	108
Limited state certificates issued . . . . .	91
Total . . . . .	1,308

The number of cases of appeal heard and determined between January, 1891, and December 1st, 1894, is ninety-one. The amount and perplexity of the labor involved can be appreciated only from a knowledge of the magnitude and importance of the interests involved and the desperation and bitterness with which these contests are waged. It is a matter of no little satisfaction to be able to state that no decision rendered has been called in question in the courts. This fact is largely due to the patient and painstaking effort, wisdom and fair-mindedness of the assistant superintendent, Mr. Charles A. Hutchins.

The Manual of the Course of Study for Common Schools was revised and largely rewritten in 1891. An edition of 15,000 copies was exhausted in about two years, necessitating republication. It has been again carefully revised and largely rewritten. An edition of 20,000 copies was published in July, 1894, which after supplying the counties this fall should meet all reasonable demands for two or three years.

A new edition of the school code, published in 1892, has received high commendation.

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*Some Lines of Effort.*

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A circular entitled "Architecture, Ventilation and Furnishing of Schoolhouses" was issued from this department in the fall of 1892. It was designed to aid school officers in the construction of suitable school buildings and to encourage provision for more healthful and pleasant surroundings. It has received a cordial welcome and evidence of its usefulness is abundant. It is hoped that it will lead to material increase in the comfort and convenience of the schools.

A High School Manual, a pioneer in this field, was published early in the present term. An edition of 1,500 copies was exhausted within a year of its publication and urgent demands for additional numbers had to be denied. A careful revision has been made and an edition sufficient for several years will be received from the press before the close of the month. The stability of the high schools requires that their courses should not be frequently changed.

A faithful attendance upon the meetings of both boards of regents and their committees, together with the protracted and perplexing labors incident to the execution of the laws relating to high schools, has directed the attention and effort of the state superintendent more exclusively to the institutions for secondary and higher learning than seemed to him desirable. It had been his ambition to do more than had heretofore been attempted for the common schools; but this seeming diversion may not be without compensations. No great system of public schools has ever yet been developed from below upwards. The order of growth has not been common schools, high schools and academies, normal schools, colleges and universities, but, in a general way, the reverse. Whatever, therefore, tends to strengthen the foundations upon which a vigorous system of public schools can be built cannot be lost effort. With a goodly proportion of cultured people in every community no portion of the state will long be content with an inefficient system of common schools.

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*Some Lines of Effort.*

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It must not be inferred, however, that the common schools have not received an unusual share of attention. The commission of the last legislature to revise the laws relating to schools has directed the chief effort of the department during the past two years to the condition of these schools and the method of their improvement. The school laws of all the states have been collected and carefully studied. The superintendent has visited all the New England states, New York, Pennsylvania, Ohio, Indiana, Illinois and Iowa, and consulted their superintendents in regard to their laws and administration. Naturally much has been gathered from these conferences regarding the defects of school systems and the judgment of school officers as to the best way to remedy them. The reports of a long line of able men who have had to do with the supervision of the schools in our own state have been a mine of information as to the inherent and perhaps ineradicable defects in our own system. The results of this study, observation and reflection have been embodied in a code which will be submitted at the proper time to the legislature. No more conscientious and painstaking labor has been performed in this office. It is a matter of keenest regret that its perfection cannot be proportionate to the honesty and faithfulness of the effort. Four men in the department who come to their present position through almost every grade of office below,—district officer and teacher, village and high school principal, town, city and county superintendent, no one of these positions being without its representative, have given their best thought and effort to the work after long experience with the administration of the system as a whole. I am confident that the adoption of this code without essential modification will give Wisconsin the most simple, consistent and efficient system of common school laws in the union.

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*Missing Funds and the State Debt.*

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**MISSING FUNDS AND THE STATE DEBT.**

During my first term I caused a prolonged and careful examination of the records in the office of the secretary of state relating to the management of the school funds, to be made. The results of this investigation were published in the last biennial report. The revelation of heavy losses to these funds in former years and of failure properly to account for large sums shown to have been received enabled and doubtless prompted the attorney general to institute proceedings against the general government, from which, if the claim shall prove to be well founded, several millions of dollars may be recovered. The prosecution of the case should at least result in balancing the books in the secretary of state's office and showing the destination of more than a million of dollars. Chapter 453 of the laws of 1891, is unique in the legislation of Wisconsin in that it is the only statute relating to the disposition of money repaid by the general government, for aid in suppressing rebellion. The amount previously returned is variously reported at \$1,059,162.02, \$1,147,175 and \$1,394,206.59, and yet there is no law or contemporary report of secretary of state or treasurer indicating its destination. If it ever reached the treasury it seems to have drifted through, leaving no trace of its coming or going. Since more than five and a quarter millions of dollars is reported as having been spent for war purposes it is not apparent why only one and a quarter millions was collected.

It is not to the credit of the state that its books should balance month by month for sixteen years with a debit of \$206,133.04 to the United States. In spite of wise constitutional limitations of state indebtedness and urgent provisions for freeing the state from debt, we still maintain a state debt of two and one-quarter millions of dollars upon which we annually pay seven per cent. interest. Upon this debt we have already paid more than

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*Penal Fines.*

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four and one-half millions of dollars and the beginning of the end is not yet in sight.

In spite of the necessity for extraordinary expenditures in excess of usual receipts it has been found possible to devote this year nearly three-quarters of a million of dollars to the reduction of taxes. If the affairs of the state be economically administered and the present laws relating to taxes remain, it is evident that a large surplus of revenue can be devoted to the cancellation of the certificates of indebtedness. I recommend immediate legislation to this end.

#### PENAL FINES.

Our research also revealed an annual loss to the school funds probably in excess of \$60,000 from the failure properly to return the clear proceeds of penal fines as required by section 2 of article X of the constitution. I was instrumental in securing the passage of more drastic laws by the last legislature for the collection and return of these fines. There has been a moderate increase in the receipts from this source but not enough to warrant expectation of future obedience to the law. As a basis of future action, I requested the inspector of high schools, Mr. J. A. Sheridan, to examine the records of municipal courts and city and county clerks and treasurers, and am thus able to present important information.

The following table, copied from the books of the city comptroller, shows the amount of fines collected in Milwaukee during the last eleven years.

c—Supt.

*Penal Fines.*

YEAR.	Am't city.	State.
1883.....	\$12,298 50	\$2,176 08
1884.....	12,398 50	2,301 65
1885.....	11,997 96	3,685 81
1886.....	21,624 86	3,438 71
1887.....	16,236 63	4,172 62
1888.....	18,680 90	4,360 17
1889.....	19,546 62	3,486 42
1890.....	30,432 76	3,528 70
1891.....	32,734 69	*987 28
1892.....	28,129 56	*58 70
1893.....	31,683 32	*23 45
	\$230,816 70	\$28,064 09

\* It should be noted that the amount in so-called state cases for each of the years '91, '92, and '93 is unusually small. The comptroller stated, after computation, that \$4,673.07 should be deducted from the amount credited to "city" cases in those years and added to the receipts in "state" cases. This would make the aggregate of city cases \$226,143.63, and of state cases \$32,837.16.

A member of the legislature from Milwaukee who had been for six years city attorney stated in committee that Milwaukee owed the state five or six hundred thousand dollars on this account.

Forgery, embezzlement, assault and battery and larceny are classed by the clerk as "state cases"; all others are classed as "city cases."

Minutes of the court for the month of August, 1894, showed that fines were imposed in 192 cases for "drunk and disorderly conduct," 151 cases for "disorderly conduct," 67 cases for drunkenness, 2 cases of forgery, 1 for playing ball upon the street, 2 for cruelty to animals, 1 for embezzlement, 28 for assault and battery, 1 for indecent exposure, 7 for carrying concealed weapons, 3 for resisting officers, 1 for shooting inside city limits, 9 for keeping unlicensed dogs, 2 violation of boulevard ordinances, 2 keeping houses of ill-fame, 12 inmates of such houses, 1 keeping disorderly house, 1 selling liquor without license.

The character of offences for which fines are imposed under the provisions of the various city charters does not differ materially, but the amounts imposed for similar offences differ widely. In La Crosse, as the records show, they are heavy, in Eau Claire light.

*Penal Fines.*

No division of receipts into state and city fines was made previous to last year; all fines were turned in gross sum into the city treasury. Section 2512, R. S., provides that "All fines and penalties collected in criminal cases, and paid into the treasury of said city, shall be accounted for and paid over to the treasurer of said county. Section 715, R. S., subdivision 5, requires the county treasurer to transmit the same to the state treasurer. The clerk estimates the amount annually collected in state cases at \$5,000 and in city cases at \$25,000 or \$26,000.

The comptroller for the city of La Crosse reported the following amounts turned into the city treasury for the years named:

1886 .....	\$4,679 45
1889 .....	4,550 48
1890 .....	3,968 22
1891 .....	4,300 00
1892 .....	3,488 80
1893 .....	2,870 75
1894 .....	2,075 00
Total, 7 years .....	\$25,832 20

The reports of the city comptroller at Eau Claire show the following amounts received from the municipal court for the years named:

1888 .....	\$585 15
1889 .....	1,248 55
1890 .....	567 40
1891 .....	622 25
1892 .....	383 15
1893 .....	618 65
Total, 6 years .....	\$3,975 15

At Racine the fines are collected by the chief of police and accounted for by him to the city treasurer. The amounts reported for the past five years are:

1890 .....	\$99 49
1891 .....	226 44
1892 .....	206 92
1893 .....	384 51
1894 .....	319 13
Total .....	\$1,236 49



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*Penal Fines.*


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At Green Bay the records show the balance due the city after the justice has deducted his fees and the fees paid to witnesses, both improperly charged to this account.

1889 .....	\$50 00
1890 .....	190 00
1891 .....	150 00
1892 .....	250 00
1893 .....	0 00
Total .....	<u>\$640 00</u>

At Oshkosh no separate account of fines is kept; information is therefore meager. There was reported in

1891 .....	\$198 75
1892 .....	383 50
1893 .....	877 88
Total .....	<u>\$1,735 08</u>

Investigation was also made at Appleton, Fond du Lac, Kenosha and Chippewa Falls, but the additional information is not sufficiently significant to warrant cumbering the report with the tabulations.

At Appleton the county board was so dissatisfied with the reports of justices that the district attorney was directed to bring suit to secure a proper accounting and return of the money, but prosecutions have not yet been begun. In one county two years ago the county board refused to allow the claim of a single justice and not one of them dared to sue on the bill which he had sworn was just and true.

The inquiry shows that, in some cases, dockets are not kept, justices pocket the fines, cities and counties appropriate them—some for the support of the poor, some for the police, some for schools and others for general purposes. City charters contain sections similar in effect with the penal statutes of the state. In some places impecunious culprits are taken in the name of the state, while those able to pay a fine are taken in the name of the city or village.

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*Township Libraries.*

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Were we to assume that all the facts are ascertained and that they fairly represent the average annual receipts for the past twenty years, we should have an aggregate balance due the state from the ten counties inspected exceeding \$700,000. It must not be forgotten that the process of depletion has been going on for more than forty years and that not ten counties alone but the whole state is involved. How much is due the school fund cannot be approximately estimated; that the amount is large cannot be doubted. The constitution is plain, the laws are explicit, the decisions of our highest courts sweeping; faithful administration alone is wanting. We are stealing from our children the security of a priceless heritage. The administration of justice is corrupted at the fountain. We should be peculiarly sensitive against committing crime when punishing crime. What hope of justice can the accused have when he knows the justice is pecuniarily interested in his conviction? How can we expect the vicious to become virtuous if the representatives of justice are dishonest and the public condones the offense?

If the constitution and laws are wrong or inexpedient, let them be changed in lawful ways; but let us, pending the decision, be law abiding. If the initiative be not taken by the proper state officers I recommend such legislative action as will ensure the recovery of the amount due, and obedience to the laws so long as they may be permitted to stand.

### TOWNSHIP LIBRARIES.

A love of good reading by a people is regarded as one of the best guaranties of good government and therefore of general prosperity and happiness. It gives not only the diffusion of knowledge that causes general intelligence, but it promotes right living and thinking. One of the best founded causes

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*Township Libraries.*

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of complaint against our schools, both public and private, has been the fact that the masses of our people, who have obtained their education in these schools, are not habitual readers of good literature. They have not formed such habits and tastes in childhood as to make all the years of their lives add knowledge by reading. They do not draw inspiration and information easily, lovingly and habitually from books, the great cold storage houses of the best of the world's experience. They believe in good reading but in their homes many of them read little or go by choice to literature that is worthless or morally and socially debilitating. The schools have trained children in the mechanics of reading but have not given that enjoyment in good literature, that zest for books that comes only from continued interest and pleasure in their perusal. Recent experience in the schools has proved, what has long been claimed by our wisest teachers, that the study of text-books must be supplemented by much practice in reading interesting books. Children need plenty of opportunity to read attractive stories, biographies, tales of travel and adventure, till the zest for information and interest, growing by what it feeds upon, begets a craving for wholesome knowledge which can best be satisfied by reading.

Children need opportunity in order to become habitual readers. They must not only know how to read but must have plenty of fresh and interesting material to read while the mind is most rapidly developing and fixing its habits. Give the average child mental food for good wholesome thoughts and he will build up a healthy, vigorous mind. The opportunity to read somewhat widely should be offered to every boy and girl in Wisconsin, no matter how poor their parents may be. The text-book work of every school should be supplemented by a good school library.

The pioneers of Wisconsin believed this and in their consti-

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*Township Libraries.*


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tution dedicated the income of the school fund "to the support and maintenance of common schools in each district and suitable libraries and apparatus therefor."

In the early days of the commonwealth the school fund income was small and the first legislatures were content to give the districts authority to use ten per cent. of this income for library purposes. About the time of the commencement of the civil war the legislature set apart a large sum to provide better libraries for the schools, but the money was finally used to help carry on the war and the law was repealed to await the return of better times. Nothing was done, except by individual effort, to provide better school libraries, until 1887, when the legislature passed a law authorizing the town treasurers to withhold, annually, from the school fund income which passes through their hands, ten cents for each person of school age in their respective towns.

The records of the purchases made under this law in 1894 are not complete. Excluding this year the records show purchases by 538 towns classified according to the number of purchases made as follows:

No. towns purchasing seven years .....	28
No. towns purchasing only six years .....	32
No. towns purchasing only five years .....	54
No. towns purchasing only four years .....	97
No. towns purchasing only three years .....	118
No. towns purchasing only two years .....	110
No. towns purchasing only one year .....	104

Twenty-four townships have already reported first purchases in 1894 so that 562 towns have purchased libraries under this law. These towns have 3,643 district schoolhouses located in them. The more populous towns have, as a rule, been most easily persuaded to comply with the law, partly because they are usually wealthier in proportion to their population and partly because many of them contain graded schools whose

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*Township Libraries.*

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teachers have been more earnest and active in their efforts to secure libraries. Waukesha, Wauwatosa, Brandon and Palmyra are among the districts supplied under the law.

In many cases where teachers and county superintendents have failed to induce township officers to purchase libraries they have aroused an interest that has caused district officers to buy. A careful estimate shows that nearly two-thirds of the pupils who are attending the district schools in Wisconsin have the use of fair school libraries. The interest in such libraries has been even more marked in the cities and a large proportion of them have fair and some of them excellent libraries.

Under the law it is the duty of the state superintendent to recommend lists of books suitable for such libraries. When these lists were first compiled, the needs of the high schools were considered and they included a large proportion of volumes suited to such schools. Unfortunately some town clerks failed to confine their selections to books adapted to their schools and in their towns the books were little read and there grew up a prejudice against the law. During the administration of the present state superintendent a list of books, all of which are suitable to district libraries, has been compiled, leaving the books better adapted to graded and high schools to be included in a list less widely circulated. The books for these lists have been selected with great care. The department has first decided upon a number of books which are worthy in style, matter and form. The experience of teachers, librarians and parents is then drawn upon to find which of these worthy books have the crowning merit of being interesting to children.

An illustration of the interest excited by such volumes is found in the fact that of the eighty townships which made their first purchases of town libraries in 1891, sixty-seven have made other purchases and in the remaining thirteen the failure

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*Normal School Libraries.*

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to buy has been due to other causes than popular disapproval of the books.

When the list of books recommended is prepared, responsible jobbing houses are asked to state the prices at which they will furnish them to schools. Fortunately there has been considerable rivalry among these houses and they have offered even better than wholesale prices. A careful comparison of these prices with those offered under similar circumstances in other states shows that our prices are lower than those offered to schools in any other state in the Union.

Unfortunately more than one-third of the pupils in our district schools have no access to school libraries; and many of them are children who have the fewest home advantages. The towns now unprovided with libraries are the least progressive in school matters and, from present appearances, some of them are not likely to get libraries until the present generation of pupils have gone out from school.

It is high time for the state to decree that even the poorest boys and girls may have access to small libraries of the best children's books, that some small portion of our great school fund income shall be set aside until every district has a small free library. The library law should say "the town treasurer shall set aside ten cents for every person of school age for the purchase of school libraries," and not leave it, as now frequently happens, to time-serving officials to deprive the boys and girls of a birthright which the state constitution intended to guarantee to them.

#### NORMAL SCHOOL LIBRARIES.

During the past four years the libraries in the normal schools at Milwaukee, Oshkosh, Whitewater, River Falls and Platteville have been classified and provided with subject card catalogues made by professional cataloguers. These catalogues have made the collections of books which were for-



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*The University Library.*

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merly housed in these schools real libraries, because they have indexed their treasures so as to make them readily accessible to teachers and students. The result has been evident in the greatly increased use of these libraries by students and in their growing appreciation of the value of good books other than text-books. The young people who are going out from these schools as teachers are contributing to the increasing interest in school and public libraries, because they know how to use them intelligently and because they understand how modern methods of classifying and cataloguing have multiplied the opportunities of making books and libraries useful.

#### THE UNIVERSITY LIBRARY.

Something more than a year ago the work of classifying and cataloguing the library of the university was commenced. It has progressed so far as to prove its great value. Whole classes of books have been catalogued at once so that those who used the library might have results promptly. The books of general reference, philosophy, religion, ecclesiastical history, history, geography and travels, biography, economics, political science, music, fine arts, English language and literature, rhetoric and education are already classified and the catalogue is complete for that part of the library which is most largely used. Work on the remaining classes is steadily progressing.

The catalogue is the usual card catalogue of authors, titles and subjects. The classifying has been done on the lines of the expansive classification system of Mr. Charles A. Cutter. The class-mark or call-number entered on each card guides the reader to the exact place in the library where the book in question may be found. The classification is quite close; the subdivision of books based on subjects is minute. This feature, which is always important in a reference library, is especially valuable in this library because access is given to the shelves.

During the last six months the catalogue has been accessible to readers and the librarian notes an increased and more intel-

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*Arbor Day.*

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ligent use of the library. Any collection of books without an adequate catalogue loses much of its potential value.

### ARBOR DAY.

Arbor Day was first recognized by legal enactment in Wisconsin in 1889, but no measures were taken to secure its general observance by the schools until 1891. In that year this department first issued a circular urging upon teachers and school officers the observance of the day and giving materials to aid in making interesting and instructive programs. Governor Peck and other friends of education gave the movement an effective aid by the generous offer of \$1,000 as a fund to provide a prize for the school in each county which should, as a result of the Arbor Day interest, make the most comparative improvement in its school grounds. There was active competition for the prizes in fifty-eight counties and in many of them the results were a gratifying surprise to teachers and people. In that year too, and also in later years the state horticultural society used its influence and gave its help by issuing circulars and enlisting the aid of its auxiliary societies in exciting the popular sympathy and interest.

In 1892 and again in 1893 this department sent to each school in the state pamphlets giving full and explicit directions by able specialists upon the planting and care of trees and shrubs, upon the preparation and care of lawns and flower beds and upon the study of Wisconsin trees and birds and flowers. In 1893 teachers were requested to secure a special preliminary study of our common trees and to have a vote taken to decide which of them should be "the state tree of Wisconsin." This opportunity seemed to enlist the interest of nearly all the children and secured an unwonted study of the characteristics of common trees. Reports of the results of these votes were received from all the county superintendents except Burnett, Douglas, Green Lake, Manitowoc, Monroe, Rock 2nd and Waukesha and from nearly all the city superintendents.

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*Arbor Day.*

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These reports showed that 3,917 schools had cast 123,683 votes upon the question proposed, and that the maple had received 53,211, the oak 34,669, the pine 13,590, the elm 16,028, with the remainder scattering. No report of the number of trees planted was asked from the superintendents except in 1892, when the returns showed that 2,408 districts observed the day and planted 18,343 trees.

From all over the state has come hearty testimony respecting the enthusiasm easily awakened by Arbor Day, its refining influence, its stimulus to a loving study of nature and its effect in causing greater interest in forestry problems. It has incited neighborhoods to a new pride in enlarging and beautifying their schoolhouses and school grounds and has awakened an unwonted interest in horticulture in many communities.

Perhaps something of the spirit in which this holiday has been observed can best be shown by an extract from a circular sent by this department to every county superintendent and teacher in the state early in March, 1893.

"The world will soon be fresh and green, throbbing with many forms of re-kindling life. As nature dons her new dress and the fields and woods invite us into the open air, the children are stirred with the spirit of the season. Their curiosity is now easily aroused and should be excited rather than repressed. Draw them to a study of nature. When their interest is aroused you will often find them leading you into new fields. Do not be afraid to follow. This work does not find its fulfillment simply in the answering of questions. Its object is to awaken curiosity and lead to study. In the "Manual of the Elementary Course of Study" you will find many hints as to how you may conduct this study of nature. Many plans and methods will occur to you when you become interested. Only take pains to study the objects themselves, and be content to learn what these objects teach,—no less, no more,—and you will be surprised to find what a bright and interesting world you live in.

"This circular is intended to give you materials to use in stimulating this love of nature in the minds of the pupils. There are interesting selections that you may read to the younger

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*Of Statistics.*

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pupils or have them read. Others that they may commit to memory. There are charming extracts from the writings of the great prose writers and poets that should be read or learned by the older pupils, that the spirit of the writers may mould and refine their lives. There are hints as to the care of the school grounds and materials for Arbor Day exercises.

"Do not wait for Arbor Day to commence this work. Begin with the early spring to clear the school yard and to teach the children to read the book that is spread under the open sky. Arbor Day should not be a spasmodic attempt at tree planting. It should be the culmination of a growing interest in Nature, and the planting of the trees, if they are necessary, should be the crowning effort in making the school neat, homelike and attractive.

"In this work of beautifying the school grounds, you must first get the children at work. Every child who helps becomes a warm friend of the movement. Through the children get the parents and school officers. First clear the grounds of all rubbish, get the wood neatly piled, the yard and roadside clean and neat, the stumps and stones removed, so that you can see what possibilities there are in the premises. Are there unsightly outbuildings? Can they be cleaned, repaired and hid from public view by evergreens? Is there a nice place for a flower bed? Is the roadside bare of trees? Is there an opportunity for a lawn or for shade trees outside of the regular playgrounds? Can you make the schoolroom itself more inviting by the expenditure of a little labor or money? As you study the possibilities, you will see new opportunities, and as your enthusiasm grows it will be contagious.

"In making arrangements for Arbor Day exercises, give place to as many of the children as possible. Give the smaller children very brief selections to learn, but give each one something. This will help draw the parents.

#### OF STATISTICS.

The census statistics show a steadily increasing growth of school population. The increase for the last three years has been 9,000, 18,000 and 27,000 respectively. The enrollment of those of school age has not increased in the same ratio; but the enrollment of those between 7 and 13 years

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of age has approximated it. The enrollment of children under 4 years of age has for a term of years, fallen off. The number of teachers employed has shown but little variation, indicating a longer tenure of place. The increase in wages also shows a growing appreciation of the work and worth of teachers. The statistics relative to the enrollment, attendance and teaching force of private and parochial schools are of no absolute value and are worth very little for comparison, since all the same schools do not report in successive years, nor are the reports made with sufficient care. The officers called on for these facts can not get the items. But the indications are that there has been a large increase in the attendance upon the parochial schools during the last two years. In some instances it almost equals that in the public schools of the same place. Many of the Lutheran schools require their pupils to attend the public schools also, and many other schools encourage such attendance, thus causing a double enrollment. So far as the data show anything, they indicate that the number between 7 and 13, not in school, is small and decreasing. The falling off in enrollment has been mostly in the cities where the pressure of hard times is most felt. Country schools do not show the usual increase for the year but have not, as in the cities, actually fallen off.

The census returns show, apparently, 6.4 per cent. of those between 7 and 13 years of age as not attending school during the last year. This is really a small proportion when allowance is made for various disabilities. It must also be born in mind that these 6.4 per cent. may have been in attendance the year before, or may be next year. But the census does not show the whole case. It is obtained from statements made to district clerks by parents, from teachers' registers more often, and from voluntary reports of private schools. On the one hand, this leads to duplication, since many pupils are enrolled in two or more schools. On the other side, many pupils may attend only a private school, which does not report. No data are obtain-

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able from reports as to the number or proportion of the children over 13 and under 20 who attend school. But our free high schools contain about 11,000 of them, the normal schools, academies and colleges with high schools not aided by the state, about as many more, leaving yet a large number not determinable in the common schools. The amount of continued non-attendance at school cannot be determined and expressed in figures till some way is devised to secure more full and accurate reports from the private schools or more exacting requirements are made of the school census taker. The fact is that very few children grow up to the age of 20 without gaining a rudimentary education in school. Private schools, by heartily aiding the school authorities, could do much to set the facts in their true light before the public.

The extreme limits of enumeration of the school population make Wisconsin appear at a disadvantage in any comparative statement of the efficiency of her system of public schools. The census includes all children between the ages of 4 and 20, while the statistics show that the period of greatest actual attendance is between 7 and 13. The number entering school under 6 years of age is comparatively small, while the average of the graduates of the high schools is not above 18. The majority of pupils in the common schools probably leave at the age of 14 or 15. All persons under 7 and over 15 not found in the common or high schools are very generally counted as illiterates. Our system thus seems inefficient as compared with those states in which the enumeration conforms more nearly to the period of attendance. If the census enumerated only persons between the ages of 6 and 18 inclusive it would probably be found that at least 90 per cent. are enrolled in the schools.

At the meeting of the Department of Superintendence in Philadelphia, February, 1891, I had occasion to comment upon this subject. In the summer following, I sent special blanks to all district clerks requesting the names of all persons resident

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in the district 17, 18 and 19 years of age respectively, and their enrollment in the public schools. The following is a summary of the reports received, based on returns from 4,366 districts, not including cities under city superintendents.

AGE.	MALES.		FEMALES.		TOTALS.	
	No. of.	In School.	No. of.	In School.	No. of.	In School
17	7,677	3,476	6,563	2,578	14,207	6,054
18	7,080	2,290	5,557	1,432	12,637	3,722
19	6,155	1,966	4,598	813	10,753	2,779
Totals..	20,879	7,132	16,718	4,823	37,598	11,955

There were therefore 20,879 males and 16,718 females of the ages specified of whom 7,132 males and 4,823 females attended school and 25,622 did not attend. Since less than two-thirds of the districts in the state are included in the reports it is evident that 40,000 persons over the age of 16 and under 20 did not attend school during the year. In comparing statistics, these are recorded as not having been reached by the public schools. It is shown elsewhere that more than 93 per cent. of those between the ages of 7 and 13 were enrolled last year in the public schools. It seems an inevitable conclusion that few children resident during the school period pass the age of 20 without receiving some schooling.

The falling off in receipts for the year 1893-4 is wholly in local taxes, but the tax for teachers' wages has increased. This, taken in connection with the longer tenure of teachers, shows that the people begin to value good teachers as of first importance to the school. They apparently cut off many other expenses before reducing the teachers' wages. The school fund income must vary somewhat, because additions come to it from various sources, and because loans, fluctuating with the times, are made and paid without regard to the time of making up the statement of the annual income. The

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income of the university and of the normal schools is subject to still greater fluctuations from the first cause, so that any comparison of year with year will be delusive.

There is notable improvment in the qualification of teachers. Naturally, the cities absorb most of the product of the normal schools. A few years ago, none of the normal graduates, and but few under-graduates could be found in the country schools. Now they constitute one-tenth of the country teaching force, while one twenty-fifth of the teachers in the counties hold state cerificates of some kind. The number of certificates issued upon state examination is slowly increasing. Those holding certificates by examination under the state superintendent appear to be gaining in the number and character of the places held by them. When this system of certifi-  
cating was inaugurated, these certificates were not looked upon as quite equivalent to normal or university diplomas. Time and experience show this system in a better light as an evidence of the strength, work and fitness of an applicant for a state certificate.

Free high school boards have become familiar with the legal qualifications required of teachers in those schools, and in consequence, special certificates have fallen from 26 to 11 within the last two years; but no figures can show the increase in ability and fitness, and consequent effectiveness of work, secured by the more careful selection required at the hands of the boards.

This is important as the free high schools are rapidly becoming a factor in the preparation of teachers. From institute reports it is shown that there were in attendance 1,396 who had attended colleges or normal schools, 3,337 who had attended high schools, but no school of higher grade; while there were but 1,629 who had attended common school only. Thus every increase in the strength and culture of the teaching force in the high schools, however small, is multiplied in the common schools.

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It must be observed that what is given as the average wages of teachers is not a true average, since the number of teachers in the several counties, cities or high schools is not a factor, except in each individual report; but the average is obtained by dividing the sum of the wages by the number of counties, etc., reporting. The average is only valuable relatively for comparison.

The statistics on district and town libraries are very imperfect, in fact worthless. Often no actual count of books is made; again the text-books are counted. Some town clerks return for the current year, some for the previous year, while many do not even know, at the time of making the report, whether the treasurer has reserved the library money. The figures for 1893-4, in the summary, are those gained by personal correspondence with the officers and are much nearer correct than the census return.

### COMMON SCHOOLS.

There is little chance of over-estimating the importance of the wayside schools as factors in our educational progress. It is true that the leaders of thought in every forward movement come in ever increasing numbers from the university, the colleges, the normal and high schools; but the advantages that these institutions offer are still beyond the reach of the great majority of our people. The destiny of states is in the keeping of that great body of people whose only intellectual quickening comes from the country schools. The stability of our own state rests on the morality, intelligence and contentment of that uncounted multitude who go into life with no other mental equipment than such as the wayside schools furnish. If these schools inculcate respect for law, deference for the organized institutions of society, the body of our people will be fortified against those appeals to prejudice and passion which are a constant menace to orderly government.

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But the duties imposed by citizenship become more difficult as civilization becomes more complex. To meet the responsibilities thus imposed men need an ever enlarging mental furniture. This growing intelligence must, in the main, be derived from reading, and so it is imperative that the schools teach boys and girls to read and to love reading. To teach the young to take thought quickly and easily from the printed page, and to beget a hunger for the world of pleasant and profitable knowledge embalmed in books is the best work done in schools. Pupils who go from school wanting this training and without this awakening are likely to remain illiterate. Knowledge of the simple computations necessary to the farmer and the wage earner may consist with the densest ignorance. They whose school life terminates while reading is still a laborious process, and the thought of the printed page is apprehended with difficulty are little likely to meet the growing demands of citizenship. It is manifest that this preparation can be imparted only by schools that share in the general progress. The university, the colleges, normal and high schools of the state recognize the changing conditions and year by year are adapting their curricula and methods to the new demands. While much remains to be done for and by all these agencies, there is no doubt that their efficiency is steadily increasing.

If the contention be correct, that the common school is the most important agency that the state has instituted for the equipment of its future citizens, it is pertinent to inquire how this agency is discharging its trust; whether its efficiency increases with the augmenting demands made upon it.

Much has been done during the incumbency of the present superintendent to aid, encourage and stimulate country teachers. Normal school pupils have found their way in increased numbers to the wayside schools. These carry with them better conceptions of the work of teaching, and awaken in their several neighborhoods a better appreciation of the worth of schools.

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Summer schools and teachers' institutes have done much to stimulate the zeal and increase the power of teachers. Conventions of county superintendents have wrought good for the schools in unifying the work both of superintending and of supervising these schools. Superintendents themselves have become more active, intelligent and aggressive. And yet the average district school is not adequate to the demands of public needs, nor is it meeting the reasonable expectation of intelligent people. Indeed, those who have been long and intimately acquainted with the common schools of the state doubt whether they are doing better work now than they did twenty-five or thirty years ago. If the doubt be well founded it certainly furnishes cause for anxiety. It is trite to say that a chain is no stronger than its weakest link. It is worth while to reiterate that common schools are fundamental in our system. If these be inefficient the reliance of the state upon the intelligence of its citizens will be misplaced, and the power of other schools will be sapped. If any of the causes that prevent the progress of these schools are irremediable, it is doubly important that we know and apply the remedy to those that may be cured. The tendency of population, especially of the brighter and better educated part of it, toward business and social centers is constantly robbing the rural schools of the direction and support of those who best appreciate their worth. Increase in the number and efficiency of high schools attracts the brighter pupils from the country schools, thus depriving them of the power of begetting that mental hunger in which learning forever roots. But this tendency toward urban life is as wide as civilization and cannot be controlled by legislative enactment.

Reference has been made to the fact that the neighborhoods in which country schools are situated are but slightly affected by those movements of thought to which urban communities respond quickly. The reflux wave has spent much of its force before it reaches the remote settlements. But in my judgment the main causes that retard the progress and impair

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the usefulness of the common school inheres in our system. The management and support of these schools is imposed upon the inhabitants of districts whose geographical outlines have been determined by interests that are oblivious of public good. These districts are unnecessarily unequal in wealth and school population; many of them are so small and their resources so meager that to equip and maintain efficient schools would necessitate unreasonable taxation. The country schools are, in large measure, dependent upon the support and guidance of communities that have no adequate conception of the methods by which good schools are made. Petty jealousies and neighborhood dissensions are reflected in their management. Untoward influences that would be impotent in wider fields distract their councils and often destroy their usefulness. Families are retained in districts whose schoolhouses are inaccessible to their children, because the electors and officers are unable or unwilling to part with any source of revenue. Many schoolhouses are situated on byways, away from main thoroughfares of travel, and as the districts are too poor to provide for breaking roads or for transporting the pupils, these schools are depleted at a time when children are freest to attend.

In the organization of districts and in the conduct of district schools the interests of private and parochial schools are often regarded as paramount, and in any real or supposed conflict of interests it is the public school that suffers. It is no part of the purpose of this report to disparage parochial schools. Many of them have done, and are doing excellent work. In commercial centers where the increase of population constantly crowds public school facilities they seem to be indispensable. But the primal thought in the foundation and maintenance of these schools is to train for church membership, not for citizenship. In the settlement of those perplexing questions that cloud the future, the hope of the country must rest on that great body of people who have come up to citizenship through the training that the public schools alone give.

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In my judgment, the substitution of the township for the district as the unit of the system would result in the increased efficiency of the common schools. I think it would obviate many of the difficulties that impair their usefulness, and would modify others. No human system of government is perfect, and no method in the administration of school affairs is exempt from the necessity of constant and intelligent care. The following are some of the advantages that it is thought will result from the adoption of the township system. It would greatly reduce the cost by reducing the number of district schools. There are few congressional townships that could not be furnished with abundant school facilities at six schoolhouses well located. Most of the districts were formed and their schoolhouses located as the exigencies of settlement seemed to require. The conditions that determined the outlines of these districts and the positions of their schoolhouses long since disappeared. These outlines are now more grotesque than are those of a political gerrymander. Local pride and neighborhood jealousies almost uniformly resist a rational readjustment of boundaries. Schoolhouse sites that are no longer central or convenient can be changed only by a struggle, and the result is generally determined by the number of votes that one or another faction can muster, seldom by the equities of the case. Now, it is submitted that a board of directors having a representative of every district in the town cannot be indifferent to local interests, while the larger school interests of the town will in the main dictate its policy. Such a board could not limit its vision or its activity to a single district but must be guided by the school interests of the town as a whole. It would readjust district boundaries so as to allow children to attend the most convenient schools. It would reduce cost in the town by suspending or suppressing those schools that are too small in school population to maintain interesting or efficient schools, and would provide for carrying the remaining children to convenient and accessible schoolhouses. How much this would save to the average town may

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be inferred when it is remembered that last year there were in the state 183 districts whose average attendance did not exceed 5, 858 in which it was not above 10, 2,418 in which it was not above 20. Schools with larger attendance would attract better teachers and boards would be able to continue them longer in place. Boards of directors would be less influenced by the nepotism that is so baneful in the districts. When taxation is made equal throughout the town, the smaller districts will demand equal consideration with the larger ones in the selection of teachers and in the equipment of the schoolhouses. Larger schools and longer terms will greatly facilitate the classification and gradation of pupils; will impart to the schools the zest that is born of numbers, to the pupils the ambitions that spring from rivalry, and will offer to teachers a field for and an incentive to their best work. It is reasonable to expect that the adoption of this system will result in giving to the state more competent school officers. Five men fit to guide school affairs may be found in each of a host of towns that cannot each furnish fifteen men. The change of which we are writing would equalize school advantages and burdens. Under our present system it is not uncommon for school district taxes to be from four to seven times greater in one district than they are in another district of the same town, while the newer portions of many towns are deprived of any school privileges. Finally, the adoption of the township system would offer the possibility of effective school supervision. Every year a multitude of young people find their way into the teacher's calling who have no practical knowledge of the teacher's work. These must learn to manage and instruct amid the perplexities of the schoolroom—learn their trade at the expense of their pupils. How much these young people might be aided and their schools improved by the advice and suggestions that a teacher of experience can give, only they who have charge of a system of schools may know. The county superintendent can, in general, visit a district but once. Often this visit is so near the

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end of the term that his suggestions are worthless to the school, however valuable to the teacher. Many of these officers are invaluable as superintendents; as supervisors, their work is and must be nearly barren. A better system must be established if we are to secure harmony and efficiency in the common schools.

Below are given tables of statistics whose analysis sustains the argument presented in favor of the township system of school government. The table marked "A" shows the assessed valuation of districts in the same town for the counties given. Only a few counties were selected. These are fairly representative of the whole state. In the first column are given the districts whose assessed valuation does not exceed seven thousand dollars; in the second column those whose assessed valuation is more than seven and less than ten thousand dollars, etc. The totals show a great inequality in the property subject to taxation in the districts of the same town. The unequal burden of taxation for the support of schools of equal terms and like efficiency is self-evident.

TABLE "A."

## ADAMS COUNTY.

TOWNS.	Less than 7,000.	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000
Adams											
Big Flats	2	1									
Colburn		1	1								
Dell Prairie			1	1	1						
East n		1	1	2							
Jackson	4	2									
Leola	1	1		1							
Lincoln		1		2	2						
Monroe				3							
New Chester	1	1	1	1	1						
New Haven		1		1	1	1					
Preston											
Quincy			1		2						
Richfield							1				
Rome	1		3								
Springfield	3	3	1								
Strong's Prairie					4		1				
Totals.....	4	11	14	4	17	4	3				

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## VERNON COUNTY.

Towns.	Less than 7,000.	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	75,000 and over
Bergen			1		3	2		3			1	
Christiana					1	1						
Clinton					2	2		2				
Corn					2	2			1			
Forest					6	2						
Franklin					1	2	2	3	1	1		
Genoa												
Greenwood				1	2	1	1					
Hamburg			1	2	2	2						
Harmony		1			4	1						
Hillsborough			1		1	1	1	1				1
Jefferson				1	2	1		4	2			
Kekapoo			1		5							
Liberty	1			1	1							
Stark		2	2	1	1							
Sterling		1		1	1	1	4					
Union					4	2						
Viroqua					1	2	2	2	1	1		
Wabster			2	1	2	2						
Wheatland		1		2								
Whitestown	2	1	2									
Total	3	6	12	10	41	26	6	19	5	2	1	1

## JEFFERSON COUNTY.

Towns.	Less than 7,000.	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	Over 75,000
Astalan								1	3	3	1	
Cold Spring												5
Concord									2	1	3	3
Farmington										1	3	6
Hebron									1		4	2
Ixonia									2	1	2	3
Jefferson						3	1	3	1	4		
Koshkonong										1	2	3
Lake Mills									1	1		3
Milford									2	3	1	2
Oakland							1	1	1	3	1	1
Palmyra								1				2
Sullivan								1	1	2	1	2
Sumner											1	1
Waterloo									1	3	1	2
Watertown								1	2	4	2	2
Total						4	6	19	25	25	26	37



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## JUNEAU COUNTY.

TOWNS.	Less than 7,000.	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	75,000
Armenia.....		1		2	1							
Clearfield.....		1	1	1								
Fountain.....			2		3	1						
Germantown.....	1	2	2									
Kildare.....	3		3									
Kingston.....				2								
Lemonweir.....	1	2	3	1								
Lindina.....				2		3	1	1				
Lisbon.....		1	2			1						
Lyndon.....	2	2										
Marion.....	3	1										
Necedah.....	1		2	2		2						
Orange.....	1			3			1					
Plymouth.....			1	1	1	2						
Seven Mile Crk.....	5	3										
Summit.....		3		3	3	2						
Wanewoc.....		1		1	1		2					
Total.....	17	17	16	18	8	9	4	1				

## FOND DU LAC COUNTY.

TOWNS.	Less than 7,000	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	75,000
Alto.....								2	4	1		1
Ashford.....								1	2	3		4
Auburn.....					2	1	3	2	1	1		
ron.....							1	1	2	4		3
Calumet.....										1		4
Eden.....								3	4			1
Eldorado.....										1		5
Empire.....							2		4	1		1
Fond du Lac.....				1	1					1		7
Forest.....								1	1	1		4
Friendship.....										1		3
Lamartine.....								1	1	2		2
Marshfield.....												4
Metomen.....										2	2	4
Oakfield.....											1	5
Osceola.....		1			1	1		2		2		5
Ripon.....											3	4
Rosendale.....											1	7
Springvale.....									1			5
Taycheedah.....								2	3	1		
Waupun.....									1	2	4	
Total.....			1		3	1	1	12	16	27	29	64

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## ROCK COUNTY.

Towns.	Less than 7,000.	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	Over 75,000
Avon.....					1	2	1	3	1			
Beloit.....									2	2	3	1
Bradford.....											1	5
Center.....										2		4
Clinton.....									1	1		4
Fulton.....							1	1	2	2		4
Harmony.....										2	1	6
Janesville.....								1	2	1	1	3
Johnstown.....										1	2	5
La Prairie.....										1	2	6
Lima.....								2	3	3	3	1
Magnolia.....									2	2	2	1
Milton.....									3			4
Newark.....								3	3			1
Plymouth.....							1		1		1	4
Porter.....									1	3	1	4
Rock.....									1	3	1	3
Spring Valley.....								2	2	2	1	1
Turtle.....									1	2	1	5
Union.....								2		4	1	1
Total.....					1	2	3	15	25	31	23	63

## WALWORTH COUNTY.

Towns.	Less than 7,000.	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	Over 75,000
Bloomfield.....											2	5
Delavan.....												
Darien.....											1	6
East Troy.....										2		5
Elkhorn.....												1
Geneva.....											2	2
LaGrange.....							1			1	2	4
La Fayette.....										1	3	3
Lyons.....				1				1	1		3	3
Linn.....										2		5
Lake Geneva.....												
Richmond.....							1		1	2	3	1
Sugar Creek.....											1	4
Spring Prairie.....											2	4
Sharon.....											1	7
Troy.....										2	1	4
Walworth.....											1	6
Whitewater.....								1		1	2	2
Total.....				1			2	2	2	11	23	63

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## WOOD COUNTY.

Towns.	Less than 7,000	7,000 to 10,000	10,000 to 13,000	13,000 to 15,000	15,000 to 20,000	20,000 to 25,000	25,000 to 30,000	30,000 to 40,000	40,000 to 50,000	50,000 to 60,000	60,000 to 75,000	75,000
Auburndale....		2	1									
Grand Rapids..	2	2										
Lincoln.....					2	3						
Marshfield....	3											
Milladore....		2	1	1								
Pt. Edwards....	1		1	1								1
Remington....					1	3						
Richfield....			2		1	1						
Rock.....			1		1	2						
Rutolph.....		2		2		1						
Saratoga....	1	4										
Seneca.....		2	1	1	2	1						
Sherry.....			1		1					1		
Sigel.....	1		4	1								
Vesper.....								1	2			
Wood.....					2	1						
Total.....	8	14	13	6	10	12		1	2	1		1

The table marked "B" furnishes further evidence of the same defects in the district system. The districts given were selected at random. Several county superintendents stated that there were districts in their respective counties that furnished stronger examples. The significance of the figures is indicated at the head of each column. It should be noted that two districts are selected in each of the towns given. Their numbers appear in the first column. The table is designed to show the relative cost of maintaining public schools in neighboring districts. An examination of the table will show the relative opportunities as to length of term offered in each district. It will be seen that the cost per capita varies greatly, and that the same is true of the per cent. that expenditures bear to the assessed valuation.

The town of Windsor, Dane county, furnishes a good illustration. The cost per capita in district number 9 is \$15.75, in district number 4, \$4.29. The per cent. of expenditure on the valuation of the former is 34-100, while it is only 24-100 on the latter. The former district maintained school 140 days, and the latter, 160 days. A seven months' school in the former

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necessitated a much greater tax on the property of the district than did an eight months' term in the latter.

The town of Farmington, La Crosse county, offers an illustration of the relative cost of maintaining terms of equal length. In district No. 1 the rate of taxation was 4.5 mills on the dollar, while in district No. 4, it was 31.2 mills, or nearly seven times as great.

TABLE B.

COUNTY.	TOWN.	No. of District.	No children residing in district between 4 and 20.	No. enrolled, 1893.	No. of days school maintained, 1893.	Amount paid out for school purposes, exclusive of cost of new building*, 1893.	Assessed valuation of district, 1893.	Per cent. of expenditure on valuation.	Cost per capita for maintaining school.
Adams	Dell Prairie.	2	51	51	160	\$227 45	\$31,870	1.06	\$4 46
		3	23	25	180	196 81	13,846	1.41	7 17
		1	39	28	140	231 45	12,742	1.87	8 26
Calumet	Brothertown.	4	43	27	120	251 20	4,975	5.05	9 30
		2	43	43	180	282 45	66,488	.39	6 19
		6	27	16	180	209 63	37,037	.56	13 10
Clark	Hixon	3	132	18	100	489 10	92,500	.52	27 11
		4	62	48	140	732 41	35,777	.76	8 68
		2	57	43	160	756 15	72,138	1.04	17 60
Dane	Sherman	5	18	12	180	394 12	10,355	3.71	32 84
		3	40	23	180	341 58	20,054	1.50	14 84
		5	19	15	140	386 7	7,914	3.62	19 12
Dane	Bristol	7	50	34	150	231 38	57,329	.43	6 40
		2	65	37	120	277 10	110,501	.25	7 40
		9	21	16	140	252 12	74,172	.34	15 75
Door	Jacksonport.	4	99	67	160	287 78	118,410	.24	4 29
		1	138	108	120	910 00	41,675	2.03	8 42
		4	45	38	120	216 25	13,872	1.55	5 70
Dunn	Nasewaupee.	2	116	71	160	363 35	20,390	1.37	5 11
		4	51	40	160	235 32	19,960	1.90	5 88
		4	36	32	135	225 41	22,240	.96	7 04
Dunn	Weston.	5	19	21	120	220 39	9,419	2.24	10 49
		2	71	56	160	669 84	58,665	1.06	10 18
		9	28	23	140	233 02	17,290	1.33	10 18
Eau Claire	Pleasant Valley	2	60	23	135	301 30	38,712	1.90	13 70
		7	17	7	120	174 28	13,935	1.25	24 49
		1	319	109	178	749 63	160,500	1.12	10 44
Fond du Lac	Ashford	7	33	18	140	200 50	18,670	1.00	15 42
		1	91	30	120	355 37	89,248	.28	7 50
		9	31	12	140	228 00	46,801	.48	18 58
Grant	Eldorado.	4	66	30	120	405 07	104,740	.38	13 10
		6	66	30	180	412 73	65,700	.63	8 25
		4	48	46	120	481 60	71,691	.64	10 40
Grant	Glen Haven	3	8	9	80	157 75	25,500	.72	12 65
		4	40	43	170	218 25	61,617	.34	5 45
		5	35	35	120	156 10	9,315	1.67	4 45
Green Lake	Marquette	1	132	84	210	615 07	80,286	1.22	7 52
		5	32	21	120	130 01	9,249	1.43	6 18
		6	30	51	140	200 65	10,717	.58	5 80
Iowa	Princeton	7	55	17	120	200 97	19,400	1.03	11 32
		2	64	52	160	243 00	24,832	.84	4 67
		3	43	29	120	116 00	11,570	1.12	4 00
Iowa	Wyoming.	3	54	28	160	206 23	72,000	.42	10 90
		5	35	28	140	167 35	25,896	.72	6 69

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TABLE B — Continued.

COUNTY.	TOWN.	No. of District.	No. children residing in district between 4 and 20.	No. enrolled, 1892.	No. of days school maintained, 1892.	Amount paid out for school purposes, exclusive of cost of new buildings, 1892.	Assessed valuation of district, 1892.	Per cent. of expenditure on valuation.	Cost per capita for maintaining school.
Jefferson .....	Concord .....	2	79	35	160	\$285 35	\$27,000	.37	\$9 15
	Farmington .....	10	98	28	140	230 55	42,770	.51	8 48
Juneau .....	Orange .....	2	92	32	180	312 35	102,436	.31	9 77
	Kildare .....	6	78	25	140	250 48	60,484	.41	10 03
	Luxemburg .....	4	183	70	160	412 72	28,118	1 47	5 89
	Ahnapee .....	5	36	30	120	184 01	4,560	4 04	6 13
Kewaunee .....	Luxemburg .....	7	38	20	120	132 31	8 659	3 32	6 62
	Ahnapee .....	9	80	44	140	299 00	12,714	2 36	6 79
	Luxemburg .....	5	163	90	240	455 32	54,937	.53	5 06
La Crosse .....	Farmington .....	3	100	36	180	291 17	33,430	.37	8 08
	Holland .....	4	170	80	200	409 50	59,832	.45	5 12
	Cooperstown .....	5	76	42	160	313 07	31,843	.98	7 45
	Manitowoc Rapids .....	1	64	40	140	210 00	47,040	.46	5 25
Manitowoc .....	Cooperstown .....	4	53	16	140	210 00	6,740	3 12	13 18
	Manitowoc Rapids .....	4	40	40	140	152 70	55,967	.27	3 80
	Manitowoc Rapids .....	5	55	41	160	228 00	17,558	1 30	5 56
Milwaukee .....	Oak Creek .....	2	127	84	180	378 34	92,160	.41	4 51
	Greenfield .....	4	71	32	160	258 25	46,449	.56	3 07
	Greenfield .....	3	201	70	200	701 17	149,180	.47	10 01
	Greenfield .....	11	104	52	160	263 53	77,950	.47	6 99
Richland .....	Eagle .....	7	75	37	160	250 00	183,838	.13	6 75
	Eagle .....	10	59	44	160	380 00	76,152	.60	8 63
	Eagle .....	4	88	58	200	33 40	85,774	.38	5 71
	Eagle .....	8	73	39	200	425 00	270,995	.15	10 89
Rock .....	Clinton .....	2	50	27	180	261 15	40,363	.44	9 67
	Clinton .....	6	43	43	140	230 32	20,316	1 13	5 30
	Clinton .....	2	41	26	180	247 74	62,010	.30	9 60
St. Croix .....	Star Prairie .....	12	40	33	140	165 99	17,300	.95	5 01
	Star Prairie .....	4	44	33	180	267 23	132,936	.30	11 13
	Star Prairie .....	5	33	27	138	189 41	50,276	.37	7 01
	Star Prairie .....	3	71	47	174	418 24	119,040	.35	8 90
Walworth .....	Star Prairie .....	8	14	7	120	178 00	80,820	.35	26 42
	Star Prairie .....	2	57	31	194	380 35	21,363	1 78	12 28
	Star Prairie .....	8	25	13	140	238 32	59,092	.40	18 33
Wood .....	Somers .....	1	150	12	200	537 57	63,928	.37	45 46
	Somers .....	5	61	39	140	363 26	21,735	1 57	9 31
	Somers .....	8	44	33	180	303 99	64,805	.36	9 21
	Somers .....	1	55	28	180	290 35	14,317	2 03	10 40
Wood .....	Somers .....	3	77	48	180	525 43	117,472	.45	11 02
	Somers .....	10	19	19	160	183 30	41,881	.44	9 67
	Somers .....	1	64	27	160	257 15	22,357	1 15	9 52
	Somers .....	2	70	28	160	240 15	9,847	2 44	9 57
	Somers .....	4	81	43	120	231 11	21,677	1 07	5 50
		7	12	13	130	239 18	7,870	8 24	19 93

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The table marked "C" is complete for the entire state. Its purpose is to show the inequality as to enrollment and average attendance in schools under the district system. The first column shows the number of districts in the state whose total enrollment during the school year 1892-3 was not more than five; the second column shows the number whose enrollment was more than five and less than eleven, etc. The footings give the data for the whole state. The average attendance is indicated in the same manner. It will be seen that there were 183 districts whose average attendance last year was not more than five; 858 not above ten; 2,481 not exceeding twenty. In other words the average attendance in about three-fifths of the country districts does not exceed twenty. It is manifest that there can be little enthusiasm or interest where the number in the attendance is so small.

The change would be neither a novelty nor an experiment. In 1858 the Hon. Lyman C. Draper argued its desirability at length with great ability. In 1863 Supt. Pickard commended it heartily. In 1867, Supt. John G. McMynn logically and forcibly advocated it. Their successors in office have uniformly commended it. It has been tried and approved in Wisconsin, and has stood the test of experience in New England, Pennsylvania, Ohio, Indiana and other states. New Jersey has just adopted it. Michigan, Minnesota and others are moving to secure its early adoption. If the school men of the state believe what they have long conclusively argued, if they really desire what they have often asked for, if there is any desire for the establishment of the constitutional system of "district schools which shall be as nearly uniform as practicable," it is time for all to unite in the effort to secure the township unit of school government.

## Common Schools.

TABLE C.

COUNTIES.	WHOLE ENROLLMENT—1892-93.									AVERAGE ATTENDANCE—1892-93.									
	Number of districts having an attendance of not more than 5.	Between 5 and 11.	Between 10 and 21.	Between 20 and 31.	Between 30 and 41.	Between 40 and 51.	Between 50 and 61.	Between 60 and 71.	Between 70 and 101.	Over 100.	Not more than 5.	Between 5 and 11.	Between 10 and 21.	Between 20 and 31.	Between 30 and 41.	Between 40 and 51.	Between 50 and 76.	Between 75 and 101.	Over 100.
Adams.....	2	16	23	30	13	7	5	4	4	...	4	8	21	30	13	11	3	1	...
Ashland.....	1	18	28	34	22	14	4	4	1	...	2	22	49	17	4	4	2	1	...
Barron.....	1	16	23	30	13	10	11	12	81	...	1	22	28	27	10	2	4	1	...
Bayfield.....	4	14	21	10	10	15	19	4	26	...	1	8	1	6	2	2	1	...	
Brown.....	1	16	23	30	13	10	11	12	81	...	1	22	28	27	10	2	4	1	...
Buffalo.....	1	16	23	30	13	10	11	12	81	...	1	22	28	27	10	2	4	1	...
Burnett.....	1	16	23	30	13	10	11	12	81	...	1	22	28	27	10	2	4	1	...
Calumet.....	1	16	23	30	13	10	11	12	81	...	1	22	28	27	10	2	4	1	...
Chippewa.....	1	16	23	30	13	10	11	12	81	...	1	22	28	27	10	2	4	1	...
Clark.....	4	14	21	10	10	15	19	4	26	...	1	8	1	6	2	2	1	...	
Columbia.....	3	27	41	25	21	13	10	6	4	...	1	23	36	13	3	3	1	...	
Crawford.....	1	14	16	27	21	33	29	7	3	...	1	23	42	20	6	3	1	...	
Dane.....	3	36	62	33	33	21	10	7	3	...	1	46	116	46	10	7	3	...	
Dodge.....	1	28	58	40	34	10	7	10	13	...	1	14	30	43	32	6	3	...	
Dor.....	1	3	7	7	15	7	7	10	13	...	1	2	16	20	14	0	3	...	
Douglas.....	1	5	6	3	4	1	1	1	1	...	3	7	9	3	2	2	1	...	
Dunn.....	2	14	36	34	22	6	6	1	9	...	4	11	50	34	6	3	1	...	
Eau Claire.....	1	13	18	19	18	4	4	3	7	...	1	3	35	13	3	1	1	...	
Florence.....	1	3	7	1	1	1	1	1	1	...	1	3	3	1	1	1	1	...	
Fond du Lac.....	2	26	52	41	18	11	5	5	5	...	3	18	80	37	7	3	1	...	
Forest.....	2	3	8	4	28	5	5	6	6	...	3	3	3	3	11	6	4	...	
Grant.....	3	36	69	49	28	5	5	5	11	...	7	34	107	82	31	6	1	...	
Green.....	3	26	52	41	18	11	5	5	5	...	3	3	3	3	11	6	4	...	
Green Lake.....	3	26	52	41	18	11	5	5	5	...	7	34	107	82	31	6	1	...	
Iowa.....	3	36	69	49	28	5	5	5	11	...	2	16	26	38	9	4	4	...	
Iron.....	3	36	69	49	28	5	5	5	11	...	2	16	26	38	9	4	4	...	
Jackson.....	1	1	1	1	24	6	6	1	1	...	2	1	2	3	1	3	1	...	
Jefferson.....	1	1	1	1	24	6	6	1	1	...	2	1	2	3	1	3	1	...	
Juneau.....	2	16	23	30	13	7	5	4	4	...	10	7	40	30	3	4	1	...	

Kenosha	1	13	14	18	6	4	4	8	2	6	1	1	10	29	9	11	2	7	1	106
Kewaunee				4	10	6	4	4	23				19	13	14	11			72	188
La Crosse	1	8	31	39	11	4	4	4	4	3	8	4	86	14	9	11	5	3	4	
La Fayette	3	14	9	6	2	3	1	1	1				99	66	14	3	2	5		
Lancaster	3	6	14	11	4	3	1	1	1				14	19	6	3	2			
Liaison													13	14	8	2	2			
Manitowoc	1	42	38	20	17	13	17	19	20	1	1	1	1	18	33	25	11	7		
Marathon				6	6	11	5	5					46	25	24	11	4	9		
Marquette	1	2	5	3	6	8	1	6	4	3	1	2	9	10	4	8	1	9		
Marquette				16	6	3	4	4					23	19	8	1	3			
Milwaukee	1	2	41	22	10	7	7	7	13	6	2	2	62	37	15	3	3	9		
Monroe	3	31	6	8	11	4	4	4	13	6	6	6	19	30	17	3	2			
Oconto													16	27	6	3	5			
Oconto													48	51	16	11				
Oneida	1	2	6	30	19	11	10	3	3	2	3	3	23	20	6	4	3	1		
Outagamie				15	16	9	6	4	4	4	4	4	23	23	6	3	1			
Ozaukee				11	11	6	3	1	2	2	1	1	20	10	3	2	1			
Peppin	3	11	18	10	6	3	1	2	2	4	1	1	33	34	13	14				
Pierce	1	22	18	29	16	15	6	10	4	7	7	34	30	39	2	5				
Portage	1	22	18	17	10	3	3	3	1	5	1	34	30	39	2	5				
Portage	2	41	28	17	14	12	8	4	2	1	1	11	47	24	6	3	1			
Price	4	13	16	9	3	2	1	3	4	1	3	10	19	16	1	1				
Racine				22	14	11	8	5	5	4	6	9	34	15	4	4				
Richland	1	4	25	38	22	15	5	4	6			9	60	31	9	5				
Rock	1	10	41	34	24	15	12	5	3	11	34	34	31	24	7	2	4			
St. Croix	1	6	40	15	12	3	2	6	3	12	16	11	37	26	15	9	4			
Sauk	1	1	14	55	33	24	7	9	4	1	3	18	60	42	19	6	3			
Sawyer	2	3	1									1	2							
Shawano	2	3	6	20	19	18	4	4	13	4	8	11	39	22	11	5	3	1		
Sheboygan	4	8	23	23	21	20	6	8	5	5	5	37	36	19	9	4	1			
Taylor	1	15	16	6	3	6	1	1	3	12	16	11	6	1	3	3	4			
Trempealeau	1	15	14	23	21	0	2	6	9	1	22	41	16	6	3	4				

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More than thirty years ago Supt. Newton Bateman of Illinois said in regard to the effect of the change:

"Not a common school in the state would be closed or interfered with, not a teacher discharged, not an existing contract annulled. The great educational work of the state would move right on as if nothing had happened; no visible sign would appear to show that an immense administrative reform had taken place, and a new and glorious era dawned upon our system of public instruction. The vast accumulations of school property would be preserved intact; but few schoolhouses would have to be moved, and none at all immediately, for, as a general rule, school sites and buildings that are in the right places now, would be equally so then. Thus, quietly, without shock or confusion, almost without public knowledge or notice, the system would lay down the heavy, galling harness of her ten-thousand-headed policy, and assume the light, elastic armor of a fresh, compact and simple, but far more expansive and powerful organization."

### THE FREE HIGH SCHOOLS.

The free high school extends to the child of every citizen the possibility of higher education. Few are so poor that they cannot by labor and self denial complete its course of study. Having done this, the door to lucrative employment and a collegiate and professional course is open to them. The special reports from 119 high schools published in the last biennial report show that the children of farmers constitute by far the largest class of pupils in the high schools. The next largest class is formed by the children of unclassified day laborers. The fourth largest class are pupils supported by widowed mothers. More than one-half of all the parents or guardians who have children in the high schools pay no tax or are assessed at less than one thousand dollars. The claim that these schools are maintained by the many for the benefit of the few rich cannot be maintained.

These schools perform three important offices. They form

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the connecting link between the common schools and higher institutions of learning; they are the local academies in which many persons are given their only opportunity for higher learning; and they are the chief instrumentalities for the better training of teachers for the common schools. The following quotation from the report of the Committee of Ten indicates the consistency and harmony of these functions:

"Ninety-eight teachers, intimately concerned either with the actual work of American secondary schools, or with the results of that work as they appear in students who come to college, unani'mously declare that every subject which is taught at all in a secondary school should be taught in the same way and to the same extent to every pupil so long as he pursues it, no matter what the probable destination of the pupil may be, or at what point his education is to cease."

There are some tendencies, however, to be guarded against. In some communities there is a desire to make them commercial colleges, manual training schools, or otherwise to warp them from their legitimate sphere. Too often this effort comes from the desire of the principal to "popularize" his school. It has sometimes been necessary to notify the authorities that the state has made no appropriation of public money for such purposes. A more common evil is the attempt of inexperienced teachers to expand the courses of study and to ride their hobbies. They seem to forget that the state does not purpose to support two hundred little colleges or universities. It is for this reason that it has required the state superintendent to prepare courses of study for them and made his approval a prerequisite to the apportionment of money. In the effort to hold them to their proper work the department receives strong moral support from the university's control of the accredited schools. It will not retain on this list schools which are not able to do fairly well the work of the recommended courses and it disapproves attempts greatly in excess of these requirements. As it would appear discreditable to the management of a school to allow it to be degraded from the list after having once obtained recognition, the authorities

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have great respect for the recommendations of the university. Authority granted in 1891 to withhold the appropriation of money from any district for failure to comply with the laws adds weight to the recommendations of the state superintendent. I have in a few instances notified the authorities of my purpose to withhold aid, but compliance with the requirements followed so promptly that only one school has been excluded.

The growing demand for specially trained assistants in the various departments of the high schools is full of promise. The number of university and normal school graduates is now so large that there is no excuse for employing teachers not properly qualified. Not every graduate who desires to do so can teach school, yet a judicious principal or superintendent can soon make a reasonably satisfactory teacher out of an inexperienced but well-trained and ambitious person.

The present condition of these schools and the efforts of the department in their behalf are well outlined in the following report of the inspector, Mr. C. H. Sylvester:

During the last year and a half the inspector has visited at least once every Free High School in the state. Many have been seen twice and in some cases three or four visits have been made. At the beginning of the time mentioned, there were 184 schools. One has been dropped from the list and six have been added so that the number now receiving state aid is 189. These schools are so numerous and are so situated that the school year is not long enough to enable one person to make the entire circuit if more than a perfunctory call is attempted. In the year and a half the Inspector travelled upwards of 35,000 miles a large part of which distance was covered in the night often by team in order to leave the days free for visiting and to be in the office at Madison at least one day in the week. The duties are arduous in the extreme and so extensive and varied that one can never be satisfied with what is accomplished.

An effort has always been made to see the school in session,

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to visit classes, to inspect carefully the schoolhouse, the out-buildings, the library and appliances and to confer with principal and assistants on the scope and character of their teaching, but the necessary limitations of time have often prevented the complete realization of this scheme. Moreover, whenever possible, the Inspector has called upon one or more members of the board and in conversation reported upon the condition of things as found. Ordinarily the reception given the officer has been very cordial and the ready response of the board to suggestions leads to the belief that the visit to the board and the conference with them is of great mutual benefit to the school and the department.

A series of conferences eleven in number was arranged for high school teachers. Here, the Inspector, usually accompanied by one or more teachers from the normal school or the University, met the principals and assistants from neighboring schools; and, in an informal way, discussed methods of instruction and management. Two of the meetings, the one at Milwaukee and the one at Green Bay, were held at the time of the local Teachers' Association and were attended by from sixty to eighty teachers. The meetings were divided into several sections, each in the hands of a competent leader and the discussions were confined to special branches previously announced. On the whole the conferences were successful and did much to encourage a professional spirit, extend acquaintance and introduce rational methods. Experience advises their continuance.

From the office an extensive correspondence has been carried on with teachers and boards in answer to questions asked and embodying suggestions growing out of the visits of the Inspector.

The qualifications of all teachers have been scrutinized with care and now it is safe to say that no one is known to be teaching in a high school who does not possess proper legal qualifications. In examining into the papers of the five hundred

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teachers needed to fill the places offered by the high schools some distrust was at first met and occasionally complaints of harsh treatment have been heard. These, however, have been rarer since the laws came to be better understood and teachers generally believe that only firm and fair demands have been made upon them. Some boards are still careless about entering into contracts with unqualified teachers, forgetting that the laws place the responsibilities largely upon them.

Circular letters have been issued on many topics. Notably has a special effort been made to correct the hideous abuses allowed in connection with the outbuildings and in a few instances state aid has been withheld until proper and decent privies were provided. It is now proposed to enforce a general rule in this direction.

So much difference was thought to exist in the requirements for admission to the different schools that toward the end of the year easy sets of examination questions were sent to principals asking for them; and the reports received from those by whom the questions were tried led irresistibly to the conclusion that these differences are much greater than was thought and that some effort should be made to equalize the standards. No effort was made to compel promotions on the basis of the questions sent nor does it seem that such a course would ever be desirable. Yet the reports on file are interesting and valuable.

The greatest work of the period was the completion and publication of the Manual for High Schools. For several years this work had been in contemplation and much material had been collected. The pamphlet after quoting and discussing the laws under which the high schools are organized recommends courses of study and then at length presents methods of instruction in the several studies of the different courses. The book met with a very gratifying reception, and the evidences of its influence are already seen in the more progressive schools. The demand for it has been so great that the edition is exhausted and a second must be prepared at once.

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*Free High Schools.*

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In general, it is safe to say that in no class of schools in which the state takes an interest has so much of real progress been shown in the last few years as in the Free High Schools. The high school idea has grown, the attendance is constantly and steadily increasing everywhere and there is in most localities an evident anxiety on the part of the board and the teachers to do whatever is for the improvement of the schools in the way of equipment and character. This is not saying that there are not weak schools, that there are not some few schools permitted to languish and held in little respect by the citizens of the locality. Such disregard for their own interests is rarely shown by the people of any community and in most of these a better spirit is growing.

Many schools are housed in new and commodious buildings in which are all the modern conveniences in the way of heating, ventilation and sanitation. Each year sees a considerable increase in this list. Usually the older buildings are comfortable and well lighted, but often insufficiently ventilated. Less interest has been displayed in the condition and care of the out-buildings; but, where there is a self-respecting principal, he secures cleanliness and is enabled to prevent defacements.

Though there is certainly a steady growth yet too many schools are found with libraries too small and with little practical apparatus. Such neglected schools are not always in the smaller villages. Some of the city schools have little to boast and much to deplore. Occasionally is found a school with a large library that is perfectly useless for students, having been selected not wisely but too well by some authority on standard literature. In no small number of schools libraries are growing and apparatus is accumulating by the enthusiastic efforts of teacher and pupils. One is often compelled to notice how little is impossible to a determined man or woman and how little comes to the inert. They always serve who stand and wait!

Among the teachers is much enthusiasm and great earnestness. They are ready to seize anything that will

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*Free High Schools.*

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help them and usually have the skill to adapt what they hear. The enforcement of the laws relating to certificates has resulted in bringing into the schools a large number of trained teachers that otherwise might have been thrown into the background by less competent people who were ready to experiment on the pupils at a less expense to the district. While all are not trained specialists and faulty methods are too prevalent yet where the spirit is so excellent the results cannot be wholly bad. Better methods are coming and Boards are learning to appreciate good work and to retain the teachers who can do that work.

Overburdened and unbalanced courses of study have stood much in the way of progress and many schools are still attempting more than they can possibly accomplish well. Rearranging a course of study seems to be the inevitable disease that attacks young principals. Older and more successful men rarely attack that problem the first year they are in any school. What is wrong should be remedied but an acquaintance with local conditions sometimes removes objections that seemed very glaring when the course was first considered. The recently arranged courses of study which are recommended by the state superintendent are being quite generally adopted where changes need to be made and where adopted are giving satisfaction. Formed as they were by consultation of the best teachers in the state from University to High School there is little reason for the inexperienced man to think that he can improve upon them. Too frequent changes are destructive to school interests and it rarely fails that some one or more pupils are not seriously injured by the transition from the one to the other.

Before anything like a well organized system of schools can be maintained there must be a more uniform standard of admission. A classification of the schools upon a proper basis would assist much in clearing up difficulties. This classification need not be rigid, irksome nor very close. It has been necessary already to separate the schools into two groups as their course

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of study is of three or four years. A standard of admission has been fixed but it will be impossible for all of the three year schools to reach it. All of the four year schools should reach it without difficulty and some of the three year schools will accomplish it. The state superintendent will be compelled to cut off several of the three year schools or recognize two classes with different requirements. It does not seem right that the struggling and deserving schools should be deprived of the aid which it was manifestly the design of the state to furnish them. In many of the four year schools but one course is carried while others have three or more. So on the strength of courses of study alone four distinct groups of schools appear; and it is manifest injustice to compel the same things from them all. But consideration must, of course, be given to equipment, and here appears the first complication in any scheme of classification. As before indicated, many of the small schools are well equipped with books, charts and apparatus; while there are large schools lamentably deficient in all these respects. Yet the obstacles to a just and efficient classification are not insuperable and the matter ought to receive early attention.

### NORMAL SCHOOLS.

The normal schools have been liberally patronized and have lost nothing in efficiency. Their condition may be learned from a careful reading of the appended reports of the boards of visitors. So carefully have their merits and possible defects been considered by men of great attainment and wide experience that further expression of opinion may seem superfluous, yet some phases of the work justify comment. The size of the biennial report is limited by law; hence the necessity of selecting from the reports of each year or of printing them entire for one year.

The Committee of Ten, headed by Commissioner Harris and Presidents Elliot and Angell, say:



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*Normal Schools.*

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"In regard to preparing young men and women for the business of teaching, the country has a right to expect more than it has yet obtained from the colleges and normal schools. The common expectation of attainments for pupils of the normal schools has been altogether too low the country over. The normal schools, as a class, themselves need better apparatus, libraries, programmes and teachers."

They seem to me to be open to criticism on the ground that they have been unwilling to define their sphere and occupy it. Within the territory occupied by the normal schools are more than 400 graded schools, 175 high schools and several academies and yet they say it is impossible to get students suitably prepared to meet their moderate requirements for admission. A large proportion of their instruction is clearly that of the common and high schools, and yet they attempt the curriculum of considerable colleges. Their attendance is large but the number of graduate pupils is small. The performance does not equal the promise. The maturity of their students and the intensity of their efforts justify expectation of better scholarship. Divided attention dissipates acquirement. The student usually undertakes to pursue not less than four academic branches. In addition he must have music, drawing, gymnastics, practice teaching, observations and discussions and rhetorical. Such a multitude of heterogeneous subjects preclude that prolonged attention necessary to accurate and permanent impressions. There is also a fatal lack of continuity in the prosecution of studies. To illustrate, algebra is taught as "elementary" and "advanced" algebra. The former means the completion of equations of the first degree in an elementary text-book and the subject is distributed by ten-week periods through the two years of the elementary course. The latter contemplates the completion of this same elementary text-book to proportion or series, and is likewise distributed through the advanced course. Their practice may be, perhaps often is, better than their programme, but a pupil who is obliged to teach before graduating often has his alge-

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bra or geometry distributed over six or eight years. Many other studies are thus illogically divided. I see no reason why the work should not be more nearly continuous nor why many of the elementary branches should not be completed in the elementary course. The normal schools do not equal the old-time academies in their power to impart a love for learning and an appreciation of its worth. A diminution of the agony and effort elicited by the so-called professional studies and better academic instruction would furnish teachers better trained professionally. The quality of the instruction to which the pupils are subjected is a more potent factor in their professional training than their random observations, loose discussions and factitious practice.

Pupils who have had no experience in teaching have little to which they can relate the great mass of professional instruction given. In the Oswego normal school the opportunity for real teaching is afforded by adopting one of the ward schools as its school of practice. A portion of the city containing 500 school children is consigned to the school, which becomes responsible for the progress of the pupils parallel with the other city schools, observing the same course of study under the supervision of the city superintendent. There is no serious obstacle to the adoption of a similar plan in some of our schools. Under such an arrangement, or after independent teaching by the pupils, careful professional study and training would find its appropriate place.

The failure of the board of regents to locate two new normal schools, build and equip suitable buildings and set the schools in operation may be taken as conclusive evidence of the impossibility of securing action contrary to the interests of the local regents. The whole argument in favor of the legislation of 1893 was based upon the educational needs of the northern half of the state. At the request of the board I explained to the joint committees of the legislature that north of a line drawn across the state through Hudson and Green Bay lay somewhat more than one-half of the state's area; that in this

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*Normal Schools.*

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territory there were few graded schools and less than thirty high schools, while south of that line were the great majority of graded and high schools, several academies and denominational colleges, the state university and five normal schools. The representatives of that part of the state urged the justice of their claim not only on the ground of their lack of educational facilities but because the funds which support normal schools come from the sale of swamp lands which lie principally in their midst.

In the face of these arguments and claims the board has located the sixth normal school south of that line and appropriated to the schools in the southern part of the state all the revenues granted by the legislature for the maintenance of normal schools. Notwithstanding the gift by the legislature in 1891 of \$20,000 from the general fund and \$44,000 from the direct war tax-refund to the old schools, certain interested local regents would not permit the bill providing for the new schools to pass unless a part of the meager appropriation should be given to them. Independently of the act of 1893 the board has received from extraordinary sources more than \$140,000. With this grant it has had \$160,000 which it has spent upon the old schools. It is true that the old buildings were greatly in need of repairs, but it is not so evident that four of them needed to be greatly enlarged. This can be proved only by showing that the duplication of the work of the common and high schools must be maintained. Had the normal schools earnestly sought to free themselves from the burden of work which might better be done elsewhere, the apparent need of enlargement might have disappeared. The normal schools of Minnesota have abolished their preparatory departments and according to their own testimony have gained by it. Such departments are not found necessary in Illinois, Indiana and Massachusetts. Whatever preparatory instruction may be required by exceptional circumstances should be given by advanced students as a part of their practice teaching.

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*Normal Schools.*

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My acquaintance with the operation of the board convinces me that the desire for large appropriations to the various schools has more to do with the maintenance of preparatory departments than any educational need of the several localities. It is proper to inquire whether it is not a misappropriation of public money to expend the funds of the board upon work for which the state has made other provision.

Permission was given in chapter 185, laws of 1893, to use \$20,000 of the appropriation for the repair of the old buildings, not for the enlargement of one of them. When the claim was made in the board that the money might lawfully be used for the enlargement of one of them I addressed a letter to each member of every committee of the legislature that considered the bill requesting their opinion of this interpretation of the law. The judgment of these members, more than twenty in number, was unanimously against it. Its use for the extension of the building at Oshkosh was therefore a misappropriation of public money.

The function of the board is chiefly to administer the business affairs of the schools. The presidents always attend the regular meetings of the board and participate in its deliberations. They have no vote but their judgment in regard to the administration of the schools usually prevails. Thus the places which have the schools are practically doubly represented. In the management of our penal, reformatory and charitable institutions it is not thought necessary to have local regents, yet they are business enterprises of greater magnitude than the normal schools. The board employs a secretary at a salary of \$1,800 and expenses, and requires his time in its service. There is no good reason why he should not attend to local affairs which the president and the janitor are not competent to undertake. As a matter of fact the local regents are rarely factors in local school administration.

The presidents generally do the business, often making the reports of the several regents to the board. The only indispen-

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sable function of the local regent is that of getting appropriations for his town. The system of normal schools will not be administered in the interest of the state as a whole, until the law is so amended as to prohibit the appointment of regents from the places where the schools are located. There are local regents of honor and integrity, but they have not enabled the board to keep faith with the legislature and the people.

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*Oshkosh Normal School.*

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## REPORTS OF BOARDS OF VISITORS.

## OSHKOSH NORMAL SCHOOL, 1892-93.

To the HON. O. E. WELLS,

State Superintendent of Public Instruction, Madison, Wis.

The board of visitors to the state normal school at Oshkosh inspected the school severally during the winter, and again together May 17-19. We find a strong school, well organized, and pervaded with an admirable spirit. The instruction in the several class rooms impressed us as intelligently directed to definite results, and generally characterized by breadth and a good comprehension of its relations to the preparation of teachers. The school, we believe, well deserves the confidence and favor bestowed upon it by the people of the state, and we desire the criticisms and suggestions which follow to be interpreted in accordance with this statement.

## THE PREPARATORY DEPARTMENT.

We call attention to the following facts relating to the preparatory department:

At the time of our visit in December there were enrolled in this department 119 pupils, of whom Winnebago and Fond du Lac counties each furnished 27, or nearly half the entire enrollment. To these add the following: Washington 10, Outagamie 8, Ozaukee, Manitowoc and Waupaca each 6, and we have 90 out of the 119. Thus the essentially local character of the department is abundantly evident. Whatever influence it has is for practical purposes confined to the area indicated. That within this area there are now abundant facilities for good elementary instruction appears evident from the fact that in Winnebago county there are now four free high schools, in Fond du Lac five, in Washington two, and in Outagamie four. It is noteworthy, further, that a considerable number of these pupils enroll from towns in which there is a free high school. Thus, there are 18 from Oshkosh, 4 from Fond du Lac, 4 from Hortonville, 3 from Peshtigo, 2 from Neenah, 2 from Neillville, and so on; in all 45 from towns having a free high school. The preparatory department was necessary when good elementary instruction could not readily be obtained in the public schools at or near the homes of the pupils, but we believe that this necessity has now passed away, and that the continued maintenance of it operates to the disadvantage of the local schools. The pupils in this department are for the most part of school age. Thirty three record themselves as sixteen years of age or under, while only thirty four are nineteen and over.

The influence of the normal school for the improvement of the instruction in the local schools would, we believe, be considerably increased by the abolition of the preparatory department. At present candidates who fail in the entrance examinations cover the fact by entering the preparatory department, and thus the salutary effect of the examinations upon the schools from which they come is lost.

That the preparatory department pays for itself does not seem to us an important consideration. If it is necessary for the normal school, and

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also beneficial in its influence upon the schools of the state, it should be maintained even at considerable expense; but if these conditions do not prevail the spirit and aims of the institution require its discontinuance. That it serve as a means of correcting partial defects of preparation is true, but does not seem to us important. All institutions dependent upon others for preparatory work have this difficulty to contend with, and the best ways of meeting it have been pretty clearly developed by experience. It is deserving of serious consideration whether the time has not come for the normal schools to exercise selection among the material offered them. It may have been wise in the past for these institutions to take all who offered and try to make teachers of them; but the time will come, if it has not come already, when it will be part of their function to select the best, as well as to train those whom they have selected.

We urge, then, the following reasons for the discontinuance of this department:

(1) It is no longer necessary to form a connecting link between the normal and the public schools.

(2) It is largely a local school, and therefore foreign to the purposes of the institution.

(3) Its continuance is undesirable for the public schools, because (a) it draws away pupils which should be found in them, and (b) prevents the direct application to their work of the standard of the normal examinations, by admitting those who fail to pass the tests.

(4) It tends to obscure the duty of the normal schools to select as well as to train candidates for teaching.

(5) It is injurious to the normal school, because (a) it is foreign to its general purpose, (b) it serves to obscure from the public its high standards, and (c) sends into the field those who are considered normal teachers although they have not been able to pass the tests for admission.

## RELATION TO THE RURAL SCHOOLS.

Closely related to the question of the preparatory department is that of the relation of the normal school to the rural schools of the state. It has been repeatedly urged that the preparatory department and the first year of the normal course serve a useful purpose in preparing teachers for these schools, and the evidence seems conclusive that many pupils from these classes actually teach in the schools. But from the point of view of a professional institution this incidental preparation can hardly be regarded as satisfactory. There is no special adaptation to the schools, no study of their conditions and necessities, not even a well balanced course of study complete in itself, but only a fragment of a possible larger course. Now it seems to us that if the normal schools are to help the rural schools directly they should address themselves seriously to the work. It is at least possible to devise a course of instruction for rural teachers, and the large patronage accorded to county summer schools appears to indicate a demand for such instruction. In view of the brief period of service and low wages of rural teachers such a course would have to be short, not longer than one year. We are of the opinion that one effect of creating such a course would be a more complete adjustment of our professional schools to the present condition of education in the state. As bearing upon this we call attention to the character of the first year work in the present normal course. It is almost entirely repetition. All candidates for admission are subjected to a rigid examination in the third grade branches, and if they pass are required to spend a year in the study of these branches. We cannot escape the conviction that for those who contemplate more advanced work it would be more profitable to go at once to the studies of the second year, which afford the stimulus of new branches and are equally valuable for the formation of correct habits. After the tonic and broadening effect

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of such studies has been secured the candidates for teaching can return to third grade branches as professional work, and accomplish higher results with them in much less time. Thus the suggestion which seems to us deserving of serious consideration is: Cannot the present work of the first year be so modified as to make of it a course for rural teachers, and the normal course proper be made to begin with the present second year studies? Such an arrangement would result in a differentiation of aim among the students, a closer adjustment to the field, and an elevation of the standard of normal school studies. The course proposed should be independent of the other, and lead to no certification.

## THE ELEMENTARY COURSE.

The question of adjustment leads further to consideration of the present elementary course of two years. We are at a loss to find satisfactory reasons for its continuance. If it is suggested that this aims at the preparation of rural teachers, the answer is that it has completely failed of the result from lack of adaptation to the conditions. If we try to justify it as a preparation for elementary teachers in graded schools, we are checked by the difficulty of maintaining that two additional years can fit for high school service. This seems rather to be adjusted to the requirements for a limited state certificate, itself a temporary expedient, and therefore foreign to the aims of a professional school. It has these mischievous results:

(1) It tends to prevent many from completing the full course by giving an official approval to leaving at this stage. Thus many never set their aim beyond it, and of those who do and leave at this stage a number fail to return.

(2) It confuses the public, who fail to distinguish between a certificate and a diploma, and this confusion furthers the disintegrating effect in the school.

(3) It affects unfavorably the development of the course of study, a striking instance of which is seen in the long continued practice of deferring the commencement of Latin until the Junior year, although this rendered the course in that branch pitifully lame.

Other like effects still survive. We cannot see that any serious inconvenience would result from the abolition of the certificate and the consequent unification of the course of study.

(Signed)

J. W. STEARNS.

I. N. STEWART

H. B. HUBBELL.

## OSHKOSH NORMAL SCHOOL — 1893-94.

MADISON, Wis., July 7, 1894.

HON. O. E. WELLS, State Superintendent—

Sir:—The committee appointed to visit the normal school at Oshkosh beg leave to submit the following report:

The members of the committee visited the school at various times during the year. The chairman was able to make only two visits, but the other members of the committee each made three. The last visit was made by all the members at the same time when this report was discussed.

We find it unnecessary either to commend or criticize the management of the school. The board of normal regents is not ignorant of the energy and efficiency with which the school has been conducted for many years.

f—Supt.



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They know that the discipline is good, that the teaching is vigorous, and that the temper both of teachers and students is excellent. No suggestions are needed from us on these topics.

In the matters of the details of teaching, it is the office of the president of the school to make suggestions, and we deem it wholly unnecessary to take any part of this function.

Our report therefore deals with a few topics which we consider of general importance.

#### BUILDING.

The building is not in an uncomfortable and crowded condition, partly owing to the construction of the addition. The various deficiencies noted in class and laboratory rooms and in ventilation will not be reported on, as the transitional state of affairs forbade a thorough examination or criticism.

#### APPARATUS.

While the school has a fair supply of apparatus, many deficiencies are still to be supplied.

In geography the appliances for teaching are far behind the requirements of the subject. No large, standard work on geography is in the library. There is no good supply of maps for physical geography. There are no models, and the single relief map has a vertical scale so exaggerated as to be worse than useless. A large supply of maps, models and relief maps, with books for collateral reading is greatly needed in this department.

In physics the laboratory method of work is being followed with good success. More apparatus is, however, needed and more time for study. The committee find very prevalent the feeling that a small supply of apparatus is sufficient for an elementary course especially if a comparatively short one. The notion is also sometimes expressed that the school should reproduce the conditions of poverty which the student is likely to find in the school which he may teach. While we do not suppose that either of these ideas are found in the board of regents, we feel it worth while to emphasize the exact contrary of these errors. Expensive pieces of apparatus are not greatly needed in an elementary course. But a large, an abundant, supply of the simpler pieces is absolutely necessary. It is the design of the course to supply the student with the elementary ideas of the subject by means of the laboratory method. If this aim is to be reached in any full measure a much larger supply of apparatus must be at hand than is now in possession of the school. It must also be kept in mind that an equipment for a laboratory course is very different from that needed for experimental lectures and is much larger and more expensive.

Elementary students, too, need the best and most carefully constructed apparatus, though not by any means the most complex. This is needed if such students are to gain exact and clear ideas in the short time at their disposal. Advanced students can allow for instrumental imperfection in a way that elementary students can not do.

In biology more microscopes are needed. The outfit of dissecting microscopes is good and the students are using them to advantage in their botany. But more compound microscopes are needed and the student should be trained to work with them, not merely to look through them.

In all the science studies the aim of the normal school should be to show how well and efficiently apparatus can be used to disclose elementary ideas. It is not its function to teach students to make bricks without straw, still less to call on its own teachers to perform that somewhat unpleasant task. The equipment at Oshkosh is not to be condemned. The board has made

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large appropriations for its enlargement. Knowing this disposition of the board we take especial pleasure in urging that the school still needs more and much more before it has reached the standard of efficiency which a normal school should have.

**LIBRARY.**

The committee is glad to commend the library work done in the school. Yet they desire to draw attention to the fact that it is at present rather literary than professional. It aims to introduce the student to the use of books for himself rather than to show him how to use books for the benefit of his school. The imperative need for the first work is fully felt and nothing should be said to disparage it. But, in the judgment of the committee, another course should be added on the management of the school library. There should be a model library such as is found in district schools and one of high school grade. The students should be made familiar with these books and with the manner of using them for the best advantage of the schools. All students should be required to take this course, and especial attention should be given to those who expect to work in country schools. The state department of education should aid this work by lectures and in other ways. All county superintendents agree that there is a deplorable amount of ignorance on the part of teachers as to the best ways of utilizing the district library. Through this ignorance the benefits of the state library law are often lost in great part. Here is a direction in which the normal school can do much service to the state.

**THE PREPARATORY DEPARTMENT.**

The question of the abolition of the preparatory department was carefully discussed and was found a somewhat perplexing question. A not inconsiderable number of teachers from the adjacent counties attend the normal for one or two terms and get much benefit from even such brief attendance. They would hardly be able to do this were it not for the preparatory department. This is certainly an argument in favor of the department. On the other hand it is conceded by all that there are great evils in maintaining work of so low a grade in one of our higher institutions of learning. The real value of the preparatory department seems to be incidental — as aiding teachers from country schools who are unprepared for the normal proper. Such aid, it seems to your committee, would be more efficiently rendered by a professional course of not more than one year, adapted to the academic qualifications of the teachers of our district schools. It would then be possible to require attendance on such a course as a qualification for teaching in such schools.

It seems also possible that such teachers could be aided by summer work in the normal schools. The needs of high school teachers for summer aid in their teaching are fairly met by the summer school established by the state in connection with the university. But there is a large field which is left entirely to the private summer school, and which the private school must from the nature of the case, meet very inadequately. There is for instance the greatest need for adequate instruction in modern methods of teaching geography, and in nature study as adapted to the public school. If the normal schools do not meet this need it will not be satisfied.

These recommendations point in the direction of making the normal course a more purely professional one. It seems to the committee that the entire course could be wisely made more professional. The graduate of the full course at the normal school is entitled to teach any public school in the state. Yet he is still unprepared to teach our high schools in more

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than one important subject. The Latin course in the high school extends through four years while that of the normal is one half as long. It is obvious that a person who has studied Latin only two years is not qualified to teach it. Something of this same sort must be said in regard to science. The science courses are so short that the student is unable to master the scientific method, although he may be prepared to recite the facts of the text-book. These text books are in most cases the same as are used in the high schools. It does not need proof that the teacher should have a much wider knowledge of the subject than is given by the book which he is to teach. Otherwise his knowledge is apt to be partial and one sided.

If the normal schools could rely more on high schools and graded schools for the academic preparation of their students and give them a professional training for teaching according to the grade of academic advancement reached by each student, they would do a great service to the state—a greater one, in our opinion, than they now do in attempting to combine academic teaching, of high school and lower grade, with professional training.

Respectfully submitted.

E. A. BIRGE,  
E. A. MOORE,  
H. A. SIMONDS,

*Committee.*

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MILWAUKEE NORMAL SCHOOL — 1892-93.

WHITEWATER, Wis., July 5, 1893.

HON. O. E. WELLS, State Superintendent —

Sir: — Your committee appointed to visit the Milwaukee Normal School during the year 1892-93, respectfully report that the different members of the committee visited the school at various times during the year as convenience permitted, and met in June for purposes of comparison and consultation.

They were highly gratified to find the school in a flourishing condition, the enrollment showing a marked increase over any previous year's attendance. This is taken as evidence that the school is with a greater degree of success adapting its work to the needs of teachers and bringing its work to their notice. Your committee find also in the general bearing and behavior of the students, both in the class room and during intermissions, sufficient evidence that the pupils enjoy their work and the quite complete freedom from constraint. It would not be strange if in some of the younger or newer pupils of the school this freedom and spontaneity should result in levity; but the success of the method of discipline must be judged from the character and behavior of those who have been longest subjected to it, not from classes of beginners. Surely a normal school is the last place in which we should look for a system of petty restraints, or minute regulations of personal conduct. Those who are to give laws to others must learn to control their own behavior so as to avoid reasonable censure.

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The effort made in the study of English literature to secure the actual reading and study of standard works, instead of reading about them, seems to your committee worthy of hearty commendation. Enough of the history of literature is necessary to trace its development fairly, and to place in proper setting the principal productions of English genius; but this is properly second to an acquaintance with an appreciation of litera-

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ture itself. In this field the Milwaukee normal is specially favored, being able to supplement its own resources with those of the Milwaukee Public Library, freely offered by its managers. From this cooperation great good may result. It is the frequent testimony of those who interest themselves in the extension of library privileges, and in encouraging more generally reading in schools, that teachers themselves are not sufficiently aroused or informed. If the students of this school can go out with a knowledge of books and how to use them, and enthusiasm enough to overcome popular inertia and prejudice, their influence will be welcomed by all educators and felt wherever they may go.

Considerable attention was given to the practice work in the model department. Here there is much to commend. The students gave evidence of zeal in the work, and seemed bent on actually teaching the children, not simply trying to carry out a set of detailed instructions. There was often, not always, a vigor of movement, alertness in questioning, successful direction of the work of the class, and ignoring of visitors, quite creditable to the pupil teachers. If in some cases there was lack of sequence, or failure to show distinct purpose in the work, it will not surprise an experienced teacher, nor show such practice to be unprofitable.

The conditions seem quite favorable in this school for a fair test of the value of the practice department. The value of example, the permanent benefit of being associated with capable, enthusiastic teachers cannot be over estimated; but until law schools abandon moot courts, and medical students learn by observing dissections only, while making none themselves, it will seem rational for young teachers to learn by actual experiment as well as by imitation.

Two quite distinct purposes of such work may here be attained with apparent ease. In the model school the division of the classes into small groups will give the student a chance to study pedagogy as a science. The number of pupils is not so large as to confuse or worry the teacher, and he may thus learn *how* to teach, that is to "cause the child to know." The theory of teaching, or distinctively professional work based on psychology may here be explained, tested, verified; the conditions of mental growth studied, and suitable methods adopted or adapted. In the public school branch of the practice department the student may next try teaching large classes under conditions such as usually prevail in common schools. Here new problems of management and discipline demand attention. To set the student to studying the subject of pedagogy in the presence of fifty children is absurd enough; yet there is some foundation for the complaint that the abnormal conditions surrounding normal practice teaching make failure in a normal graduate's first school a somewhat common experience.

It would seem that a partial remedy for this state of things may be found in extending as far as practicable the limits of practice teaching and "substituting," in connection with the city public schools. The science of teaching will then be studied with small groups; the art of teaching large classes in accordance with established theories, will be acquired by actual experience in the school room. The oversight of the director is gradually lessened, while opportunity for frequent consultation with a sympathetic experienced critic is not wanting.

If this practice work in a public school should be so continued as to cause for a time complete cessation of the student's ordinary class room work, possibly the gain would be more than enough to balance the loss; such a course would at least help to make very clear the difference between a normal school and a young ladies' seminary.

Your committee look upon the establishment of the kindergarten course as a step in the right direction, that is to say, it looks towards a suitable differentiation of the work of the school to suit its several classes of patrons. Its location at Milwaukee imposes upon the school a duty in the way of

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suitable training for the large number of grade teachers constantly demanded by a growing city. But a high class normal school must do much more than this. It should provide for the broader culture and professional equipment of the principal and superintendent. He must have wider if not deeper knowledge of subjects to be taught must know more of school law and relations between parent and school, must know more of school supervision, of grading and systems of schools, more of the general philosophy of education.

His practice work may well be put on a higher plane, perhaps in the academic work of the normal grades, equivalent to the high school work he expects to do. Such work may be provided for as post graduate work to be recognized by a special certificate, or done in the regular course, suitable provision being made for a system of equivalents. It ought not to need argument to maintain that either in the organization or administration of a normal school, there should be sufficient flexibility to furnish opportunity for intending teachers of any grade to get help along the lines where they most need it. Your committee heartily approve of the steps already taken toward meeting this demand by increasing the number of courses offered. Whether there should be a corresponding difference in the diplomas offered is another and less important question.

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Respectfully submitted,  
T. B. PRAY,  
C. E. PATZER,  
MARY D. BRADFORD.

## MILWAUKEE NORMAL SCHOOL—1893-94.

To the HON. O. E. WELLS,

State Superintendent of Public Instruction:

The undersigned committee appointed by you to visit the state normal school at Milwaukee and to report to you its condition respectfully present this their report:

Each member of the committee visited the school at least twice, and one of them three times. This school is distinctive in having neither a preparatory department nor an elementary course, a rank to which it is to be hoped all the other normal schools of the state will attain in due time.

As regards the general administration of the school, its appearance and condition, the committee have only words of commendation. The general air and spirit of alertness, of promptness and vigor, of earnestness and business dispatch that characterize the bearing and work of both pupils and teachers are worthy of high praise. The whole teaching force of the school seems alive with the spirit of the modern methods of instruction and the excellent executive ability of the president is worthy of special remark. The work of all the teachers is so generally good that it is somewhat difficult to discriminate but there are several features that strike the committee as particularly admirable and worthy of special mention; as, for instance, the work in the department of history, civics and geography, the work in the department of mathematics and Latin, and that in literature.

The practical work in the natural and physical sciences and the laboratory methods deserve high praise. Another commendable feature of the school is the pupils have the privilege of doing a part of their practical teaching in the public schools of the city, thus getting their practice experience under normal conditions.

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*Platteville Normal School.*

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## SUGGESTIONS AND CRITICISMS.

It is the opinion of your committee that more should be made of drawing as an aid in teaching in all our schools. To this end the pupils in our normal schools should be thoroughly trained in the principles and practice of drawing, and especially to illustrate their teaching by rapid blackboard sketching. This suggestion applies to the Milwaukee normal school.

In one class in reading there was perhaps too much attention paid to form; not enough to the thought. Still, in two or three short visits to a school one might mistake as to the general scope of the instruction.

In another case the committee is under the impression that there was too much reciting done by the teacher. Earnest, enthusiastic teachers, full of the subject taught, sometimes fall into this error.

We would suggest that some instruction and practice in word analysis be added to the work in English.

While the committee think it eminently proper that the board of regents should examine the classes in the normal schools to test the scope and quality of the instruction, we would respectfully suggest that the faculties of the respective schools are the best judges of their pupils' fitness to be graduated.

## NEEDS OF THE SCHOOL.

In the first place the building is inadequate to the accommodation of rapidly increasing numbers.

The ventilation of the building is most deplorable; if the truth must be told it is a disgrace to the civilized state. By measurement of the flues, one of the committee found the amount of air taken into the rooms insufficient for a fourth part of the occupants.

The teaching force is not large enough and the teachers are overworked.

The appliances and apparatus for illustrative teaching are entirely incommensurate with the demands of modern ideas and methods and the needs of the school.

The best of these things are not good enough for teaching the youth of America and for the training of the teachers of these youth.

In conclusion we wish to say that the normal school of Milwaukee is, even with its limitations, an institution of which the people of Wisconsin should be proud, an institution that deserves their support.

Respectfully,

ALBERT HARDY,  
M. S. FRAWLEY,

Wisconsin, June 28, 1894.

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PLATTEVILLE NORMAL SCHOOL—1892-93.

HON. O. E. WELLS, State Superintendent:

Dear Sir:—The committee appointed by you for visiting the normal school at Platteville respectfully make the following report:

The institution at Platteville presents much the same features as last year. The now completed enlargement of the schoolhouse furnishes facilities for the freer distribution of the school into the various departments of instruction, a commodious and cheerful assembly room and more opportunity to work in the physical sciences. It is much to be regretted that improvements in the housing of the pupils have not included any proper care

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of their health in solving the problem of ventilation, in either the older portion of the house or the new. This seems unaccountable, considering that, besides the importance of such provision to the good of the whole school and as an object-lesson to those who are to be the teachers of the state and to other citizens, the problem, as related to this building, presents no insuperable obstacle. The committee can hardly deem their duty properly discharged without very earnestly repeating the suggestion of last year, that early measures be taken to supply what is needed for full ventilation in this present case, and that no contract for a school building or local superintendence of such contract, be allowed to pass without abundant provision for the furnishing of just as good air as the winnowing winds can elaborate for the making of the best blood to feed the brain and heart of the precious sons and daughters who are the joy and hope of our Wisconsin.

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In the direction of suggestions made last year and now worthy of being more emphasized because of the enlarged house, your committee find that the school is inadequately equipped, both as regards apparatus and books. The new chemical laboratory is fairly furnished with bottles and reagents, but there is an almost total lack of apparatus for demonstration. The condition of the department of physics is worse. There is a small quantity of apparatus for demonstration and lecture purposes, but there is nothing with which students can work, nor is there provided any place for a physical laboratory. It is not too much to say that it is impossible to give an adequate idea of elementary physics with the means at the command of the teacher. The condition of the department of geography is still worse. A few maps have been bought during the past year; but there are no atlases or wall maps for use in physical geography. Indeed, no one could infer from an inspection of the school that there exists such a subject as physical geography. There are no books for collateral reading in geography except a very few, mostly popular and antiquated. The school has one microscope, which is in fair condition. There are, however, no dissecting microscopes for use in botany, and consequently no proper instruction can be given in that important subject. In all these departments, with the exception of chemistry, the equipment of the school would not be creditable if found in one of your smaller high schools.

Your committee must report that no instruction in physical science of high school or even grammar grade can be given at Platteville without large additions to equipment in all departments. If the school is to graduate teachers capable of teaching physical science, even in the smaller high schools of the state, the equipment must be completely renewed with the exception noted before. A sufficient number of teachers must be employed who are accustomed to laboratory methods; they must be provided with rooms and apparatus, and sufficient time must be given in the curriculum for their giving instruction. The library must have large appropriations for the purchase of books for collateral reading. These things are needed, not to secure an advance in the grade of the school, but to enable it to do the work which it is trying to do in a fairly efficient manner. The present condition of the school is discreditable to the state.

The same habit of earnestness in work, on the part of the teachers and pupils, was found to pervade the school this year as was matter of last year's mention. Whatever is the cause to which this prime feature of the institution must be attributed—and no doubt the honor of it may justly be divided between the earlier traditions in which the school at Platteville is planted, and the rare genuineness of the present administration—there is so little exaggeration of the rigmarole of the mechanics of methods as to leave great freedom in the personal working between mind and mind

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*Platteville Normal School.*

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and character and character, in teacher and pupil. It is to be hoped that this and other normal schools, the earlier superintendence of which, in illustrious hands, has been so large minded, will still be spared the visitation of any such straight-laced and hard visaged domination as not to permit the elaboration, in those who are to be teachers, of men and women who, swearing by no master in methods and spirit of work, save in such as, under the guidance indeed of maturer persons, are wrought in them, after all, vitally by free energies of their own minds while confronted by the spirit of all truth. It is no new doctrine that teachers are not made in machines, or like anthracite coal, under pressure of mountains. The making of them must be in freedom and self respect. They are children of the truth.

While the institution at Platteville is characterized by marked earnestness of purpose in some of the departments, your committee continue to discover failure to carry the pupil along with careful movement through a continuous development of the subject he has been set to master. Classes are left in arrearages, each day not having been made ready for by the thorough mastery of the work of the day before. In two or three rooms, rudiments and fundamental principles are not gotten and kept well by heart, and so advance ceases to be conquest. From whatever cause arising, this is not good teaching, and should not be allowed. Unless promptly corrected it would seem necessary that the classes in question be placed in other hands.

A difficulty has been thoroughly suggested to your committee by their observation of the school at Platteville, which must in the nature of the case, be incident to all our normal schools as at present ordered, in the lack of an adequate definition of the exact work the normal school is set to do. For a school like the one at Platteville to be set to the work of preparing teachers for all grades of the schools of the commonwealth, is to have assigned to it a work which, so widely put, it is utterly incapable of doing properly. Nothing short of the most thorough and complete collegiate education—we might almost say, university education—can be a due preparation of teachers suitable for the high school. Anything less than this, as a rule, must inevitably depreciate the quality of education. It is no doubt true that a good training in the normal school is better than a poor training in the college, and that character from the normal school is better as qualification for teaching, than characterlessness from the college; but neither poor training nor characterlessness should be allowed in the places of instruction in any of our schools, and the high schools should not be subjected to the slightest suggestion of occupancy by any teachers but those of the highest character and the strongest and richest training. It seems to your committee, as already in a previous report suggested, that in some way this should be positively recognized both in the fundamental basis, and in the administration of our normal schools as a settled limitation to their function, and that the courses and method of instruction in them should be shaped with a view to preparing teachers specifically for grades of instruction short of the highest. Training in relation to studies of the primary and grammar school, and in such elements of high studies as will be preparatory to the high school, seems to be the special office of the normal school, as differentiated from the office of the university or college, which is in one of its functions, the highest and most consummate, and really, for the higher grades of instruction, the indispensable normal school. It will be fatal to the best civic education if the university and college is ever substituted or depreciated as the laboratory of teachers in our public schools. As it is at present, the normal school is aspiring to do the work which is out of its power and would better be left to the college, while the normal school might, if doing its own appropriate work, in supplying the common school with teachers, be far more and even supremely useful, and thus the existence of the normal schools would be, if possible more than



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now, abundantly justified. The function of the normal school hardly seems yet to have had sufficient attention and the organizing of the school system of the state needs to be at this point more thoroughly wrought out.

With sincere esteem,

Yours,

J. J. BLAISDELL,  
E. A. BIRGE,  
MRS. L. R. GOTT.

June 30, 1893.

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### PLATTEVILLE NORMAL SCHOOL—1893-94.

HON. O. E. WELLS, State Superintendent:

The committee appointed by you to inspect the Platteville normal school most respectfully submits the following report for the year ending August 31, 1894:

The condition of the grounds and building indicates that all matters pertaining to health, cleanliness, and general neatness receive due attention. Although the building has recently received a large addition your committee was impressed with the fact that the accommodations are not now all that could be wished. While the new assembly room is well lighted, fairly well ventilated, well proportioned, and conveniently arranged, it is already taxed to its utmost to accommodate the students in attendance.

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Furthermore, it is considered no small part of the teacher's duty to guard the health of the pupils by an intelligent adjustment of all means at command for the purpose of heating, lighting, and ventilating the school-room. It would seem quite important that normal instruction along these lines be supplemented by object lessons with modern and model appliances. It seems desirable also that normal graduates carry from their schools high standards in these lines and thus be able to lead public opinion in districts where they teach to such an understanding of the value of proper light, uniform temperature, and pure air in the school room that the patrons will be satisfied with no appliances for furnishing these which are below the best.

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The order and discipline of the school were uniformly good and were seemingly maintained without special effort on the part of those in authority. Self respect, self-control, and a respectful bearing toward each other and the instructors, characterized the students of the school.

The work in physical culture is worthy of mention. The new gymnasium with the equipment affords an excellent opportunity for developing and maintaining a high degree of physical vigor among teachers and students. All the methods and exercises seem to be wisely adapted to the needs of the students. The heartiness and evident pleasure with which all—primary child and senior, young women as well as young men—enter into the vigorous exercises and drills, afford positive justification for all expenditures in this line. The good sense exercised by the young women in throwing aside that self-consciousness and false modesty which often make the best results in this line of development impossible is worthy of high commendation.

Drawing is now recognized as an important branch in the public schools on account of both its practical utility and its educational value. It

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*Platteville Normal School.*

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would seem very essential that all who intend to teach should receive a clear and comprehensive understanding of this line of work. Ability to sketch rapidly is of great advantage to the teacher in way of explanation and illustration. In arithmetic, geography, language, and in all the natural sciences it has become an indispensable aid. As an element in education drawing has even a greater value. Properly taught it develops a keenness of perception, a delicacy of taste, and a love for the true and beautiful in nature and in art. With satisfaction we note that the value of drawing to the student preparing to teach is recognized, and that intelligent and effective instruction is given in this line.

We believe that music has a beneficent influence upon children of all ages and should be taught in all schools, not as a recreation only, but regularly and systematically as other branches are taught. It should be taught not only for its own value, but for the sake of the schools themselves, and for the intellectual, moral and physical improvement of every pupil in the schools. In all schools outside the larger cities the work must be done by the regular teachers. In view of these facts we consider it very essential that every normal school should give thorough and systematic instruction in this branch, and that a fair theoretical knowledge at least of music be made one of the conditions of graduation. The uniformly good singing in the normal department, the proficiency with which the pupils in the model departments sing by note, and the excellent spirit which attended the music work in every department, lead us to believe that the work in music is well done.

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Your committee found it difficult to form a definite opinion of the instruction in Latin. The work in the advanced classes seemed to indicate a lack of thoroughness in the elements of the language. While it would be unjust to hold a teacher responsible for the work of a predecessor, it is manifestly the duty of a teacher in taking up the work of another to strengthen the weak points, instead of floundering on through new work. On the other hand, the pupils of the first year class had attained an accuracy of pronunciation, a mastery of inflections, and a knowledge of the simple principles of syntax that were quite remarkable. A noticeable feature of the instruction was the reading aloud by the teacher of the lesson assigned for the following day thus calling attention to each word, its pronunciation, root meaning, inflection, syntax and position in the sentence. The results attained seem very satisfactory; but it would be impossible to form a positive judgment on the value of the method until the power of the pupils has been tested in more advanced work.

The recitations in English literature were models in many respects. The quiet dignity of the teacher, the freedom and earnestness with which the students entered into the discussions, the independence of thought on the part of the students, and the close observance of approved class methods, were points worthy of high commendation. \* \* \* In the mind of the chairman of the committee it seemed just possible that the teacher in literature failed in a degree on the positive side of instruction; failed in positive expression of opinion and in directing discussions finally to wise and definite conclusions.

In the department of history and civics the instruction was marked by intelligent interest accurate scholarship, and honest effort. The outlines of work and tables of reference represented patient research and thought. We noticed, however, a constant temptation on the part of the instructor to do much that should have been done by the class. This was due in no sense to a desire on the part of the instructor to exhibit his own knowledge, but to his anxiety to have his pupils get a clear understanding of the subject in hand. It must be remembered that the principal end in the study of what is usually called the humanities is mental training-power

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to investigate, to weigh evidence, to form intelligent opinions, to express thought—and that this end can be attained only through the self-activity of the pupils themselves. It is what pupils do for themselves, not what the teacher does for them, that affords mental training. It would not greatly surprise your committee if the results of the work in these lines should prove quite disappointing to pupils and teacher alike, when the class appears before the examiners.

Concerning the department of physical science it will suffice to say that inasmuch as instruction in elementary science is demanded in almost every school in the state, and inasmuch as the value of the results in this branch is almost wholly dependent on the spirit and methods of instruction, it seems deplorable that this department of a normal school in this intelligent commonwealth should be so lacking in the proper equipment and so out of harmony with the spirit and methods of modern instruction.

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The instruction in theory and art of teaching was characterized by a spirit of quiet earnestness and mutual helpfulness. We feel that the practice work of the student teachers, under the watchful eye of the supervisor who carefully notices every detail of the exercise and offers wise criticism, should be attended with valuable results. We fear, however, that much of the work will go for naught unless the instruction in the other departments exemplifies right methods. Under the influence of bad teaching the students become saturated with wrong methods, and when they go to their own work they will teach as they have been taught, not as they have been told how to teach. We believe, therefore, that the most urgent need of the normal school is teachers eminent in scholarship; teachers whose instruction will also supplement the strictly professional work by exemplifying thoroughly rational methods.

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In this connection your committee would suggest that the model schools as now organized do not furnish the most favorable opportunity for practice work. With children selected from the mass by the tuition requirement and carefully graded into small divisions, these well organized schools do not offer the same problems met with the average school. It would seem to your committee possible to make some arrangement with the local school boards in the cities where the normal schools are located, by which certain departments of the public schools might be used for practice and observation work. In this way the student teachers would get some valuable experience in a real school, gain insight into the details of management, and receive a more comprehensive knowledge of the organization of schools as they now exist.

On account of the high esteem in which the president is held by each member of the committee we hesitate to offer any criticism on the general management of the school. If any criticism were offered it would be that possibly the administration lacked a little on the side of positiveness. This is due to no lack of strength on the part of the president, but to his kindly sympathetic nature and his personal loyalty to co-workers. We do not believe in destroying in any degree the individuality of the subordinate teacher, but we do feel that a president or supervising officer must lay out the policy of his school along broad lines, and must insist upon having the work in all departments done in accordance with the fundamental principles of pedagogy. We feel sure that a closer attention to details of the work would make impossible the glaring violations of some of the common maxims for class management which were frequently noticed in some of the departments.

It might also be mentioned that it struck your committee quite forcibly that it would be advisable to organize all the work of the school more closely into distinct departments, with an instructor at the head of each

*River Falls Normal School.*

who should be held in a measure responsible for its management. This would insure more wisely directed effort, greater continuity of work, and results more nearly commensurate with the energy expended.

Respectfully submitted,

R. B. DUDGEON,  
A. J. VOLLAND,  
D. D. MAYNE,  
*Committee.*

July, 1894

## RIVER FALLS NORMAL SCHOOL—1892-93.

WEST SUPERIOR, WIS., July 1, 1893.

HON. O. E. WELLS, Superintendent of Public Instruction, Madison, Wis.:

Dear Sir:—We hereby transmit the following report of our visits to the Normal School at River Falls.

The time spent by the committee at the school was such as to enable us to give, to the best of our ability, a just estimate of the work done therein and its present condition.

We note first the satisfactory moral tone of the school as exhibited in the harmonious action of faculty, the unvarying courtesy of the students of all departments, and the absence of sham and pretence.

The work done in the model department is excellent. The teachers are worthy models for pupil teachers to follow. The children in the model department are well taught. This speaks well for the professional department of the school. The children are bright, responsive, and self-reliant—qualities which result only from right methods of instruction. The student teachers are subjected to wise and thorough criticism by the Supervisor of Practice. The very severity of this criticism may, although it should not, result in an indifference on the part of graduates to the milder suggestions of some superintendents.

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The teaching of the Normal department was earnest, straightforward and thorough. In professional tone it was not up to that of the model department. The questioning was often faulty, the positions of students were contrary to the admonitions of the teacher of physical culture, and in some rooms the teacher talked too much for the good of the pupils. Being convinced that the students are trained *professionally* by the teachers of any branch the committee urges the importance of a high standard of teaching throughout. Why would it not be well for the members of the faculty of the so-called professional department, together with the teachers of drawing, voice and physical culture, frequently to visit the recitations in the normal department to see that this institution does not waste at one point what it receives at another?

While the student body is, on the whole, creditable the fact remains that young people are admitted with very scant knowledge and faulty habits of thought. Two remedies are possible for this; first, to raise the standard for admission to the preparatory department; second, to extend the time of the preparatory course. The practical side of the question to the school is not the theoretical ability of the adjacent schools to furnish proper material for the normal department but the actual condition of the candidates for entrance.

From statistics on this point furnished by the president, from observation of the student body, and a limited knowledge of adjacent schools, the committee do not feel justified in recommending either the abolishing

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of the preparatory department, or a radical increase in requirements for admission to it. We would urge, however, that somewhere in the course there be given a more thorough knowledge of the subjects a graduate is expected to teach.

This leads to a brief discussion of the course of study. We believe too much is attempted. The student has too many subjects at one time, and must drop these subjects before they are mastered. It is true that many of the topics do not take time for preparation, but they take time for drill, as in physical culture. By breaking up the year into four short terms the pupil is kept in a continuous state of jumping from one thing to another. The best academies of the east offer a four years' course. The teachers of the River Falls Normal School are required to give grammar-school, academic and professional training all in four years. The beginning of so many subjects results in the mastery of none. The proverbial saying that all beginnings are difficult is only partially true. The discipline derived from a subject increases in geometric ratio toward its complete mastery.

One of the committee writes in this connection as follows: "The power to furnish a more perfect knowledge by the Normal School and to correct faulty methods of thought is hindered by the limited time assigned to the various subjects studied, made necessary by the multiplicity of subjects to which it is deemed proper to demand the attention of students; this at the expense of a substitution of a very imperfect smattering of many subjects they will never be required to teach, for such a knowledge of those they will teach as will make their teaching both profitable and pleasant for their pupils."

The school is not properly equipped with apparatus or conveniences with which to teach the sciences. It is not necessary to say that textbook work is not the best work for this department.

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The committee cannot see the wisdom of making the first two years of the English course lead to graduation. The doing of this must interfere with the proper sequence and continuity of studies in the four years' course.

It is doubtful whether, on the whole, a two years' course does not do more harm than good. Calling a person a graduate does not necessarily fit her to teach. Perhaps a simple statement of one, two or three years' attendance, also specifying the branches pursued, would be less likely to injure the longer course.

Learning that President Emery severs his connection with the school at the end of the present year, we cannot close this report without expressing our high appreciation of his character and of his services to the state. His honesty and directness of purpose were apparent throughout the school. His manly life cannot fail to be an inspiration to those over whom he has been placed.

A. W. RANKIN,  
A. F. NORTH,  
H. A. SIMONDS.

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*River Falls Normal School.*

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**RIVER FALLS NORMAL SCHOOL—1893-94.**

OSHKOSH, WIS., July 3, 1894.

HON. O. E. WELLS, State Superintendent of Wisconsin:

My Dear Sir: The committee appointed by you to visit the River Falls Normal school submit the following report:

During the month of December, 1893, members of the committee made separate visits, and in May, 1894, spent part of a week examining the school.

So far as the general surroundings of the school are concerned, there is little need of suggestion. The school campus is naturally beautiful and well adapted for recreation. The sanitary conditions appear to be generally good. The building is neatly kept and the recitation rooms seem to be very well adapted to the work. \* \* \* Agreeably to your instructions, we report to you under the following heads:

**I. The Abolition of the Preparatory Department.**

The committee feel that their limited experience in the matter impels them to speak with hesitation on the subject, but so far as we are able to judge, it would be best for the normal schools if some definite time were set when the preparatory department should cease. It is sometimes said that the abolition of the preparatory department will have an influence to divert students from the normal schools; but we believe rather that when the normal courses become in fact normal courses a larger number of scholarly young men and women will be attracted to them.

The present department has been brought into existence by the low condition of common school education in the state. We have reason to believe that the common and high schools are now better able to prepare students for a bona fide entrance to the normal schools, and that if due and timely notice be given of intended changes, there would be almost instant adjustment to the better order of things. We recommend that high school principals and county superintendents be urged to send to the normal schools only such as are prepared, and that the rudimentary training which has heretofore been given in the preparatory department be turned over to common and high schools, where it properly belongs.

We further recommend that the entrance examinations to the normal schools be of the rank of second grade certificates, except in the theory and art of teaching, and that persons holding second grade certificates be admitted without examination.

**II. Limiting the Validity of Elementary Certificates.**

We do not believe that the time has come for abolishing the elementary course, or of materially changing the privileges that follow its completion. Some of the most successful teachers in the state have taken only this course, and to restrict the normal certificate to graduates who have finished the four years' courses would be unwise at the present time.

The committee is well aware that the limited scholarship of many holding the certificate tends to lower the standard of normal instruction in the opinion of many people. Such a condition of affairs is, however, inevitable, and we earnestly suggest that a remedy be attempted in the increased efficiency of normal instruction during the two years of the elementary course.

It would seem that a student who entered the school with power to obtain a second grade certificate could be so trained in two years that there should be no doubt of his ability to understand and to teach the common school branches.

We believe that improvement in normal school instruction is not to be obtained in abolishing or adding courses or subjects only, but in a higher standard of teaching under essentially the present conditions.

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## III. Vigor and Wisdom of Administration:

Though the impaired health of President Hull has doubtless rendered it impossible for him to carry out many of his plans, we believe that the co-operation and assistance of teachers has made his administration wise and just.

## IV. Capacity and Efficiency of the Teaching Force:

\* \* \* Good work was observed at different times in all classes, and if the committee were to single out the weaknesses most noticeable, they would be the tendency on the part of teachers to do the work of the class, and, a disposition to "develop," and "relate" ideas when pupils seemed to lack the academic knowledge necessary for such development and relation. The committee is further of the opinion that to introduce professional topics into the midst of poorly digested academic knowledge is to change virile and inspirational class work to a desultory exercise in which the pupil misses both the scholarship and clear educational doctrine.

G. Stanley Hall well says, "Only after a whole department of thought is well mastered can anything worth while be said of its logic or psychology. To mix real teaching of a subject with its method for beginners, is bad for knowledge and worse for pedagogy."

The fragmentary and hesitating answers noticeable in some recitations were largely due to the absence of study of regularly assigned tasks in which the student gains daily strength by daily mastery, and while the pleasure to the teacher may be great in "leading the pupil to see," often *ab ignorantia*, yet we believe the process is deadening to originality in thought or progress in sound scholarship.

We believe that if the relative time in some classes taken by teacher and pupil were exactly changed, a large improvement would be noticed in the independence of the pupils' work. While your committee point out certain weaknesses, we are fully sensible of the excellent work being done, and of the ideal plans of the various teachers to make their work of the highest order of efficiency, and we have confidence that progress is and will be made toward those ideals.

Respectfully,

W. C. HEWITT,  
O. GAFFRON,  
G. G. WILLIAMS,

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WHITEWATER NORMAL SCHOOL—1892-93.

HON. O. E. WELLS, State Superintendent:

The committee, appointed by you to visit the Whitewater normal school of this state, beg leave to respectfully report as follows:

One of your committee made two visits to the school, spending more than a week, which was devoted to direct study of the work and aims of the school. Another member also made two visits, covering a period of four days, spent in like manner, while the chairman, owing to press of private business, was able to make but one visit of one day's time. After a careful comparison of views and deliberate consideration, your committee are of the opinion: that the Wisconsin normal schools should take a long, strong step forward. This has become a firm conviction with many of their best friends. While the high schools have rapidly multiplied and have increased in efficiency, while the university has broadened its lines of work, abolished its preparatory department, raised its standard

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*Whitewater Normal School.*

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of admission, some of the normal schools plod along at much the same gait that they struck twenty years ago.

Your committee are also convinced that the preparatory department is a hindrance to the normal and a hurt to the neighboring high schools, that the standard of admission is unnecessarily low, that the elementary certification in many instances works harm, that the course of study needs to be broadened and strengthened.

#### THE PREPARATORY DEPARTMENT.

The Whitewater catalogue recently issued shows the local character of this school. Of 296 in the normal department, 102, or more than one-third, come from Walworth county. Almost another third come from three adjoining counties. About one-fourth of those in the preparatory department register from Walworth, while most of the rest come from towns having good high schools or from the vicinity of such towns.

In a recent year, of 268 in the Platteville normal, 215 came from the county of Grant. The River Falls catalogue for last year shows that more than two fifths of the total number in the normal department register from River Falls and that one half of those in the preparatory come from the same place.

When the registry proves that the students of these schools come from sections so thickly dotted with high schools the claim that a preparatory department is a necessity seems to be without foundation. When in one school more than one half of those pursuing the work in the first two years of the course register from the city in which the school is located, it is small wonder that the local high school has to struggle for an existence. Justice to the high schools as well as to the normals themselves, demands the abolition of the preparatory department.

#### THE ELEMENTARY COURSE.

Many of those who receive an elementary certificate pose in their communities as graduates from a normal. Their lack of broad preparation throws reproach upon the school from which they come, whenever the public confuses the work of the two courses.

The practical working of this elementary course has always proved a detriment in developing the full course of study. It breaks the continuity of work and prevents the proper arrangement of studies.

The granting of this certificate often sends its receiver out to teach when he would better pursue his work farther. The abolition of these certificates would prove no detriment to the school, and would stimulate more to complete the full course.

#### RAISING STANDARD OF ADMISSION AND BROADENING THE COURSE.

A set of questions procured from each school shows that some of the normals give much more difficult tests to applicants for admission than are given in others. Do not the improved facilities for proper preparation warrant the normals in raising the requirements for admission? Has not the time arrived for the normal schools to select from the applicants only those whose stock of knowledge and power to think fit them for vigorous work? The lack of proper preparation is quite noticeable in many classes.

No doubt many normal graduates who came unprepared to enter properly, even the preparatory, are now men and women of whom their respective schools are justly proud, but such material would find a way to the normal even were the requirements for admission much more severe than they now are. To quote an excellent authority, "The more potent the virility

g—Supt.



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*Reports of Boards of Visitors.*


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in a youth the surer will he be to gravitate to large opportunities in men and measure."—(President Albee.) Would not more rigorous requirements bring a stronger class to these examinations? Would not raising the standard of admission afford the needed opportunity to broaden and strengthen the course of study?

To devote from ten to twenty weeks to such branches as botany, physics, physiology, chemistry, general history gives too small a smattering to enable one to teach them with marked success. The amount of work now done in Latin and German is far too small to fit one for teaching these languages in our high schools. It is not necessary that a student's time and energy should be dissipated by requiring of him some acquaintance with every branch of study; but it is of prime importance that he should gain breadth and strength in the branches commonly regarded as essentials. Is not the time fully ripe for an advance in the work required for entrance and in the work attempted in the course? Cannot the normals most effectively help up the lower schools by moving up themselves?

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Reviews of common school branches should be taken up with the idea of *showing how they should be taught in the school room. Too little attention is given to this phase of it.*

Classes given practice-teachers are not large enough. Teaching five pupils in a side room does not begin to fulfill the conditions met with in after life. Then there is such a thing as too much supervision. This does not make self-reliant teachers. There is too much interference, too, on the part of model teachers. Especially noticeable in music. Orders given by a student teacher were immediately countermanded or altered by model-teacher. Pupil's attention distracted and made nervous in consequence.

The faculty of a normal school should be composed of model teachers in their respective branches. Physiology is too important a branch to be left to a teacher "young and inexperienced"—as designated by the school president.

Not enough attention is given to the subject of children's reading. Sets of the leading juvenile works—at least those named in the "Township Library Catalogue"—should be found in each normal school, and *the students should be made familiar with their contents, and the many advantages to be derived from their use.* Ignorance on the part of teachers is the great hindrance in the promotion of the recent state law which may place in each school a small but carefully selected library of juvenile literature.

With as extensive a curriculum as a normal school has, too much attention cannot be paid, by each teacher, to the demands made by all concerning outside or home study. When a professor requires an hour's study, he does not often realize that three or four other members of the faculty are requiring an equal amount, the result being overworked pupils, and lack of proper recreation and rest.

JOHN F. BURKE,  
LUTIE E. STEARNS,  
JOHN W. LIVINGSTON.

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*Whitewater Normal School.*

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## WHITEWATER NORMAL SCHOOL—1893-94.

HON. O. E. WELLS, State Superintendent,  
Madison, Wisconsin.

Sir:—Your committee for visiting the Whitewater normal school respectfully submits the following report:

The school was visited by the second member twice during the year and by the chairman once. We were very much impressed by the beautiful appearance of the campus, by the well-kept lawn and the numerous groups of native and foreign trees. These things cannot fail to have an elevating influence upon the pupils and to promote in them an interest in the study of natural objects. Upon entering the building, however, we were much disappointed at the very inadequate equipment for purposes of instruction in natural science. The importance of this department in normal instruction gives it high claims to attention, and we earnestly recommend that provision shall be made for well lighted and well ventilated laboratories for chemistry, physics and biology, each laboratory to be well furnished with apparatus for individual and class instruction. Experience in Milwaukee has shown that an expenditure of from \$5,000 to \$6,000 is necessary to provide the three laboratories with furniture and apparatus. When it is remembered that there are about four hundred thousand children in the public schools of the state of Wisconsin the importance of giving thorough training to the normal students becomes evident. It is only fair to add that the school seems to be doing all that can be expected of it with its present appliances.

We believe that there should be a much more generous supply of reading matter in all the departments, not only for the use of the students in the normal school proper but for those in the preparatory course and in the model school. In our judgment it would be sound policy to buy ten or twelve copies of each of the less expensive books. We recommend not only didactic works but books of various classes and kinds, selected with the idea of inspiring and developing a taste for reading and of forming that best of all habits—the habit of reading good books.

With the information in our possession we cannot speak with confidence with regard to the abandonment of the preparatory department. On the one hand it may be that this department receives and fits a considerable number of young people who, from the nature of their home surroundings, would not get into the high schools, and certainly would not go there for a branch or two in which they might be found deficient upon making application for admission to the normal school. On the other hand last year's experience in the Milwaukee normal school, which has no preparatory department, was that a slightly larger proportion of its attendants came from outside the city than came from the Milwaukee high schools. The question is a very complex one and we recommend that a special committee be appointed to make a careful investigation of the whole subject.

With regard to the elementary course we recommend that it be continued for the present. The educational conditions throughout the state are such that the people are unwilling to pay for more than very meager attainments on the part of teachers, as may be seen from the fact that, outside the large cities, women in the schools are paid, on the average, only about \$30 a month. The elementary course furnishes a class of teachers to meet the requirements of a market which demands persons of moderate skill who can afford to teach for low wages in country schools and in grades below the high school. Moreover, many young people complete the elementary course who would not attend two years if it were abolished. It may be a disadvantage in that it probably satisfies some who

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*Reports of Boards of Visitors.*

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would otherwise attend four years, but on the other hand it affords a goal which when reached finds the student with a strong desire to go farther and in that way may lead him to finish the full course.

The discipline of the school impressed us as admirable. It goes neither to the extreme of a cast iron ritualism where worship of form becomes a folly, and students are governed by forces outside of themselves, nor to that other extreme of laxity sufficient to retard the workings of the school. The student, to a large degree, is thrown upon his own honor and receives through the confidence placed in him a most wholesome and valuable training in one of the essentials of a good teacher—the power to govern himself. That there are not more young men and women in the vicinity ready to avail themselves of the excellent training to be secured in the school is a matter of surprise. The causes for the light attendance must be looked for outside the school. If a liberal and vigorous policy on the part of the president, sound instruction, imparted in a spirit of kindness and helpfulness by the members of the faculty and a delightful place of residence are incentives toward attendance at a normal school the White-water school should be filled to its utmost capacity.

(Signed) GEO. W. PECKHAM,  
W. J. BRIER.

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*The University.*

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## THE UNIVERSITY.

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On pages 8 and 10 I have noted some evidences of the progress made by the university since my official connection with it. It is an institution of which the state is justly proud. In beauty and healthfulness of location it is unsurpassed in the land. No other institution in the state can offer advantages at all comparable to those that the state here furnishes. Its departments are in the main ably manned. Its various departments are generally well housed, and its buildings of recent construction are architecturally effective and admirable in arrangement and equipment.

While most of the older buildings may satisfy present demands, the library building is entirely inadequate in size and ill-suited in arrangement to the purpose for which it is used. The school is by no means destitute of library facilities. It has a well selected and growing collection of books. But the collection is in no respect commensurate with the wants of the university. It is, perhaps, inevitable in the growth of an institution covering so wide and so varied fields of activity that some departments should outstrip others. But the university library is so meager, and the rooms in which it is stored are so cramped and uncomfortable that it contrasts unpleasantly with the noble equipment for the teaching of physical science and the superlative appliances for physical culture. It is well that the authorities take heed to the growing demands of material science and to the newly awakened interest in physical training. But the university has other functions equally important and equally sacred. After all has been said, it is in great collections of books, storehouses of thought, mines of mental and moral wealth, and the use made of them that the power of an

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*The University.*

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institution of learning is lasting and benign. The report of the board of visitors, printed on pages 101—4 suggests a method of increasing the library facilities of the university. The consummation of the scheme would vastly augment its literary resources, but the need of large accessions to the university library along lines that the state historical library does not cover would still remain. The vast collection of the historical society is invaluable, and its destruction would bring irreparable loss to the state. That it should be rendered as secure as possible from casualties and so placed and arranged as to yield its best results in quickening and broadening the intellectual life of students is a matter of transcendent importance. But it remains that the university needs a library of its own, adapted to its own wants, and managed by its own officers.

Schools are founded and maintained to foster intellectual life. Books are the garnered intellectual life of the centuries. It is perilous to neglect the collecting and housing of an adequate university library. Whether it be placed in a building devoted to its exclusive use, or gathered with the larger collection of the state historical society, its surroundings should be as convenient and attractive as are the agencies that allude to widely divergent paths.

It is no part of the purpose of this report to question the wisdom displayed by the state in the establishment of any of its educational institutions. The agencies that qualify men to bring to their several occupations and callings the power of sober and accurate thought can never be too efficient, and there is little danger that they will become too numerous. The function of government that imposes on the state the duty of giving to its citizens their professional or technical training has never been clearly stated. Indeed, the line that separates public function from private duty is evidently growing obscure. The motives that impel the state to teach the farmer rather than the shoemaker or the carpenter his trade are certainly far to seek.

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*The University.*

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The duty of the state to train its boys and girls for intelligent citizenship rests on unassailable grounds. When it goes beyond this and assumes to teach them professions and handicrafts it seems to be entering upon a policy whose sequence is the absorption of individual rights and responsibilities. But toward this kind of socialism the pendulum of opinion seems to be swinging. They who believe that a sturdier manhood comes from self-reliance and self-direction must wait for the reflux wave. It is not easy to over-estimate the importance of our farming interests, and any agency that tends to impart to those who are engaged in this pursuit that quickness of apprehension and alertness of thought that characterize those engaged in commercial and manufacturing enterprises is to be welcomed. But agriculture is not a science. It has no body of established doctrines that may be formulated and taught as law, or as medicine is taught. Mathematics, science, history, language, literature and allied topics are the same for the farmer's boy as for others. Neither for him nor for others is there a short cut, or a royal road to learning. The power of clear and consecutive thinking is the result of severe and protracted mental training. Farmers need it as much as men in other non-professional pursuits. Agricultural colleges can offer no superior facilities for the acquisition of mental power. In so far as these schools resort to the same methods that literary colleges adopt to train men and women it is simply a multiplication of agencies to secure the same results.

The instructional force in our own agricultural college involves an annual outlay of nearly twenty thousand dollars, and it has graduated nine students in ten years. The last catalogue showed an attendance of two, one of whom graduated in June. It seems absurd to call such a faculty with so many students a "college". An attendance at the Dairy School of boys from the farm, for twelve weeks in the winter, gives them scant title to enrollment as university students and affords little occupation to the professors. The value of this instruction to the

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*The University.*

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dairy interests of the state is not underestimated, but the cost of maintenance of the college seems disproportionate to the benefits conferred upon those who seek its aid. There has seemed to me to be a serious lack of adjustment to the needs of students that the college has not attracted more to itself. The duplication of the work of the high schools and colleges in the independent agricultural schools of other states indicates that there is no body of organized knowledge to be imparted. The chemistry and botany of the farm are but applications of the general principles of these subjects which must first be mastered. The university proper affords the best facilities for this purpose. The student then needs little assistance in making the application. The school, therefore, seems embarrassed by lack of knowledge upon which to base an extended course of study. It is not clear that these schools have yet justified their existence.

### THE BOARD OF REGENTS.

It is a generally recognized principle in civilized countries that public revenues should not be expended without audit. The management of the University of Wisconsin affords a notable exception to the rule.

In the biennial report of two years ago I indicated the dangerous methods of conducting the business of the board. I stated that the business was practically done by the executive committee and that its accounts were not audited by the finance committee. As this report attracted no public attention and the business methods of the board have not improved, I deem it my duty to explain its transactions in detail with specific illustrations.

The executive committee consists of Regents Stevens and Chynoweth of Madison, John Johnston of Milwaukee, and President Adams. Regent Johnston seldom attends the meetings

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*Board of Regents.*

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of the committee. President Adams is sometimes necessarily absent. It thus frequently happens that the local regents, Stevens and Chynoweth, are the only members present. As two is not a majority of four they do not form a proper quorum for the transaction of business. They nevertheless assume all the functions of the full committee.

It is possible that they would explain their action on the ground that the president of the university is not a regent in the sense that the others are and so not necessary to a quorum. He is by law *ex officio* a member of the board and of all its standing committees, but without a vote except in case of a tie. The record for December 4, 1893, and January 2, 1894, would seem to indicate that interpretation, there being but one local regent and the president in attendance an adjournment was taken for want of a quorum. On September 10, 1894, there was a special meeting of the executive committee at which only Regent Stevens and President Adams were present. They approved two requisitions, one for \$130 and the other for a sum not given, appointed an instructor of gymnastics in Ladies' Hall at a salary of \$800, an instructor in practical pharmacy at a salary of \$1,000 and a librarian of the law school, his compensation for a year's work to be the tuition for the two years' course in law. It thus appears that he has been recognized as a full member of the committee for business purposes, as the legislature doubtless intended him to be. There can therefore be no question as to what should constitute a quorum.

Turning to the record for illustration, I find, November 7, 1893, "Present Regents Stevens and Chynoweth." After the transaction of important business the record is: "The following bills were presented, audited, approved, and ordered paid," the list includes vouchers from No. 174 to No. 261, amounting to \$29,501.06.

April 2, 1894; "Meeting Executive Committee. Present Regents Stevens and Chynoweth. The following bills were presented, audited, approved and ordered paid." Vouchers num-



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*The University.*

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bering 779 to 949, amounting to \$54,216.77, about two-thirds of which was for salaries. The following requisitions were presented and approved, Nos. 62-70 amounting to \$965.29.

"3 P. M., September 4th, 1894. Adjourned meeting of executive committee. Present Regents Stevens and Chynoweth." Bills were "presented, audited, approved, and ordered paid" amounting to more than \$32,000. Requisitions were also approved amounting to nearly \$4,000. September 6th, the same regents were present at a special meeting of the executive committee. The following resolution was adopted: Resolved, that the bid of T. C. McCarthy of \$2,494 for setting Boilers . . . . . be accepted. The secretary to prepare contract with approval of Regent Chynoweth, "No bond to be required."

"Madison, Wis., Sept. 5, 1892.

Meeting of Executive Committee. Chairman Stevens present, Regent Chynoweth being confined to his house by illness, he passed upon the matters there and at this office A. M. 6th inst. The following requisitions were presented, audited, approved and ordered paid"—three, represented by their numbers, the amounts not given.

"The following bills were presented, audited, approved and ordered paid"—Vouchers 1069 to 1119, amounting to \$22,067.35,

"Madison, Wis., May 7, 1894.

Regular meeting executive committee.

No quorum. Secretary directed to issue warrants for payroll; (action ratified later).

Adjourned to 10th inst."

The minutes of the adjourned meeting, May 10th, show no ratification of the foregoing proceedings, nor do I find any subsequent ratification. It is immaterial, however, the parties having obtained their money in due form there would be no remedy.

Illustrations might be multiplied but it is impossible to exhibit by citation the volume of business transacted and the expense incurred. Enough has been given to show the grave pos-

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*Board of Regents.*

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sibilities of their methods. More dangerous still will their proceedings appear when it is known that the accounts are never afterwards audited.

Regent Johnston, for three or more years chairman of the finance committee, has never called a meeting for the examination of accounts. The first year he employed an accountant to review the year's business and submitted his report, a peculiarly left-handed one, with certain recommendations, as the report of the committee, the other members signing it just before its presentation. Since that time there has been no scrutiny of accounts.

Typewritten copies of the proceedings of the board and of some of its committees have for the past year been sent to the members, but this does not seem to operate as a check upon abuses. There is little information in the items, "services," "mdse.," "expenses," "supplies," upon which to base an objection. I have heard certain acts of the executive committee privately denounced, but I have never known a member to make objection when the perfunctory ceremony of approval was being observed by the board.

No one is at liberty to infer an intimation of personal wrongdoing. I mean to say only that this is not a safe way of conducting public business. Four hundred seventy thousand dollars was last year transferred on the books of the state treasurer to the credit of the board. How much they anticipated the revenues of the present year I am unable to say, but I do not doubt that their actual expenditures exceeded \$500,000. I submit that financial operations of such magnitude and public interest ought not to be so loosely conducted.

The executive committee controls the expenditure of all moneys. The board is divided into committees corresponding in a general way with the departments of the university. Each one has a nominal control or at least oversight of the work of its department, but it directs the expenditure of no part of the funds annually appropriated to it. To illustrate, I am chairman of the committee on library and text-books. The board

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*The University.*

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last year appropriated \$6,600 to the library. To this account were charged the salaries of two cataloguers, with necessary supplies for them, the periodical list amounting to eight or nine hundred dollars, leaving no large balance for additions to the library. A requisition for a large number of books approved by the president of the university and myself early in the year was arbitrarily laid aside by the executive committee and the books were not received until the end of the year. About \$1,200 of the library appropriation, made by the board, was also withheld by the executive committee and applied to other purposes.

In view of the library's straightened circumstances it seemed unjust to rob its meager appropriation for the benefit of the gymnasium. The library committee has not only no power to expend its appropriation, but it has no assurance that any considerable part of it will be expended by the executive committee upon its recommendation.

The same arbitrary control of appropriations and expenditures is exercised in regard to the recommendations of other committees. The executive committee is therefore practically more powerful than the board, its authority is frequently exercised absolutely by two members, and its work is not liable to subsequent review.

#### SOME UNLAWFUL ACTS OF THE BOARD.

Attention should be called to some dangerous usurpations of the board. The following note, with accompanying explanation and security, is worthy of consideration:

*"University of Wisconsin,*  
*Madison, July 18, 1889.*

*\$10,000.*

*Two (2) years after date for value received, "the Regents of the University of Wisconsin" promise to pay Frederick W. Crosby, or order, at the Merchants' National Bank, in the City of Chicago, Illinois, Ten Thousand Dollars, with interest at the rate of six (6) per cent. per annum, payable semi-annually at said Bank.*

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*Board of Regents.*

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The consideration for this indebtedness is the purchase price of lots number five (5), six (6), and twenty (20), of block number six (6), of the city of Madison, according to the recorded plat of said city; said lot number five (5), having been purchased from Eugene O. Kney, and said lots number six (6) and twenty (20) from William F. Vilas; and the entire purchase price for the payment thereof, amounting to ten thousand dollars, has been furnished and advanced by said Frederick W. Crosby, to the said Board of Regents: Said land forming a part of the University Campus and necessary for university purposes.

The Board of Regents further agree, that the said Frederick W. Crosby or his assigns, may be subrogated to all the rights of said land which said vendors might have had, and enjoyed, as vendors, if the said purchase price had not been paid to them: and that said indebtedness shall stand as a charge, and an equitable lien on said land, until fully paid with interest; and that said land shall be, and constitute a security for the payment of said indebtedness in full.

This indebtedness is incurred, in pursuance of a resolution of the said Board of Regents, duly passed at its regular annual meeting, June 18th, 1889, by which the officers of said Board were fully authorized to transact said business.

In witness whereof, the President, and the Executive Committee, and the Secretary of said Board of Regents have hereunto set their hands, and the Secretary has affixed the corporate seal, as authorized at said meeting.

(Seal)                      The Regents of the University of Wisconsin  
by

GEO. H. PAUL, President.

GEO. RAYMER,

L. S. HANKS,

J. B. THAYER,

Executive Committee.

E. F. RILEY,

Secretary of the Board of Regents.

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*The University.*

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If the board has authority to incur indebtedness to the extent of \$10,000, it has equal authority to borrow a hundred thousand or a million dollars. The legislature has thus lost all control over its finances. The board does not need to apply to it for appropriations. It has simply to give its note for the amount needed and impose a permanent debt upon the state. Section 4549, R. S., forbids under heavy penalties incurring such indebtedness.

This note is still outstanding. Ten thousand dollars of the Jackson bequest has been sunk in it and the rate of interest reduced to five per cent., payable semi-annually, as before. It is now in the possession of the board and the interest is paid out of its general fund to the beneficiary named in the bequest. In the records this use of the money is called an "investment." It is an investment in the same sense that the certificates of indebtedness are. The money is spent and the note is an evidence of the debt. If the money is ever replaced it must first be raised by taxation. If it is not restored the semi-annual interest charge must be met by taxation. This is not the usual conception of an income from an investment.

When the purchase of the Crosby note was first broached in the board it was said that the board had in its possession a part of the Jackson Bequest which might be invested in the note. I asked what was meant by the statement that this money was in its possession. The reply was that it was on deposit in the bank to the credit of the board. I answered that it ought not to be, that the state treasurer was the legal custodian of the funds of the board and that any money not in his possession was unlawfully detained. I stated further that under the constitution the secretary of state, treasurer and attorney general were the commissioners whose duty it was to invest all university funds. A fruitless discussion of the legal points thus raised ended in a reference to the law committee with instructions to report. If it ever reported it was without my knowledge. At a subsequent meeting a special com-

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*Board of Regents.*

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mitte consisting of Regents Chynoweth, Stevens and Seaman was appointed to inquire into the feasibility of using the Jackson Bequest to pay the Crosby note. It reported that the bequest was made to the board of regents to be by it invested and that it had concluded that this use of the money would be lawful, and recommended the purchase of the note and its transfer to the state treasurer to be held by him "as an investment under and by virtue of the terms of the said will until such time as your Honorable body can make arrangements for the same out of the funds belonging to the university." Misled temporarily by the adroit use of the term investment I voted with the rest of the members for the adoption of the report, forgetting for the time that the regents are forbidden to incur indebtedness and that a trustee should not borrow his trust.

Seven thousand dollars more of the Jackson bequest was turned into the general fund, and spent under the following resolutions, the former adopted by the board January 4, 1893, and the latter by the executive committee November 6, 1893.

"Resolved:—That \$5,000.00 of the Jackson Bequest be received by this Board and temporarily placed in the general fund of the University and used for such purposes as shall be designated by the Board, pending an investment thereof, and that 5 per cent. per annum payable semi-annually on June 1st and Dec. 1st, be paid to J. H. Carpenter as interest on the same while so used, the said Carpenter consenting to the terms of this resolution.

It is further Resolved, That the Executive Committee be and the same are hereby authorized to sign a receipt for said \$5,000."

"Resolved:—That \$2,000 of the Jackson Bequest be received by the Board and temporarily placed in the General Fund of the University and used for such purposes as shall be designated by the Board pending an investment thereof, and that 5 per cent. per annum, payable semi-annually on June 1st and Dec. 1st, be paid to J. H. Carpenter as interest on the same while

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*The University.*

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so used; the said Carpenter consenting to the terms of this resolution, and

Resolved:—That the Executive Committee be and the same are hereby authorized to sign a receipt for said \$2,000."

The remaining three thousand dollars is on deposit in the bank and drawing interest at three per cent. Thus, by a generous bequest to the university, the state has been burdened with a debt of \$17,000 of indefinite duration. Had we enough citizens alike generous to the university it would be possible, under similar management, to bankrupt the state.

Since I became a member of the board its membership has, with two exceptions, entirely changed. My experience with the old board corresponds roughly with my first term in office, and with the new board to the second term. I have gone far enough back into the earlier records and conversed sufficiently with the members of former days to be assured that one board differs in character and methods but little if at all from another. I am convinced that there is no board of regents and that there never will be until the composition of the so-called board is radically changed. The local members with the president of the university are the board. They control the choice of its officers and dictate the composition of its committees. The president is by law a member of all standing committees and one or both of the others are members of the important ones. The other members are busy men in haste to dispatch business and get away. They come, sign reports prepared or inspired locally, cast complimentary votes for each other's reports, consign them to the executive committee for execution, adopt the recommendations of the president and depart. Practically they are only ciphers which add value to the significant figures, the local regents.

It is no disparagement of the local regents to say that for them a disinterested judgment is difficult, an impartial one impossible. They are swayed by a thousand subtle influences; drawn by social, fraternal and business ties; pestered by countless selfish interests.

*Finances.*

Two serious mistakes have been made in the composition of the board; one is the addition of the president, the other the selection of two members for the state at large. Both are in the interest of local supremacy. The latter makes it possible for Madison always to have two regents. The former makes the president of the university the autocrat of the board. He presents his recommendations backed by all his powers of argument and persuasion and then himself offers resolutions previously written and moves their adoption. Not to approve his measures would be construed as a want of confidence which would soon compel his resignation. His vote can have no effect except to save a measure otherwise lost. In the full board he has now to secure the support of seven members. The defeat of measures which will not under his advocacy secure this would scarcely work lasting injury to the university.

The statute organizing the board should be so amended as to prohibit the appointment of a member from Madison, withdraw the ex-officio membership of the president of the university and withhold appointments for the state at large. Until this is done the university will continue to be a state institution for purposes of taxation, but Madison's university for purposes of expenditure.

## UNIVERSITY FINANCES.

The cost of the administration of the university may be stated approximately as follows:

President, salary .....	\$7,000
Residence, personal service, contingent fund.....	1,600
Vice President .....	3,000
Dean of College of Letters, Science and Arts.....	3,500
Dean of College of Law .....	3,500
Director of School of Economics .....	3,500
Dean of College of Agriculture.....	3,500
Residence perquisites .....	500
Registrar .....	1,400
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	\$27,500
Deduct salaries of Deans as Professors .....	12,500
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	\$15,000

h—Supt.



*The University.*

The diligent cultivation of the notion that the university needs a financier at its head and not an instructor has not been done in the interest of its intellectual quickening. One readily recalls the instruction of President Woolsey in international law and of Presidents Porter and McCosh in intellectual science. President Angell is now lecturer at Ann Arbor on international law and on the history of treaties. President Schurman of Cornell is professor of mental and moral philosophy. President Patton of Princeton is professor of biblical instruction and also of ethics. The tremendous power of President Bascom with the students was due to intellectual contact with them in the class room and upon the rostrum.

The following table shows the amounts annually appropriated by the board for salaries, and the number of students registered in the regular courses of the College of Letters, the College of Engineering, the College of Agriculture, the College of Law and the School of Pharmacy.

Year.	Amount Appropriated.	Number Registered.
1885-86.....	\$53,950 00	416
1886-7.....	68,500 00	502
1887-8.....	86,960 00	608
1888-9.....	94 786 00	672
1889-90.....	91,382 32	747
1890-1.....	123,876 66	823
1891-2.....	135,336 66	885
1892-3.....	137,063 95	1,035
1893-4.....	155,222 86	1,026
1894-5.....	166,806 66	1,196

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*Finances.*


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Fellows, resident graduates, students in absentia, students in the short agricultural course and students in the dairy course are not included. The amount paid for fellowships, and special lecturers which is a part of the total cost of the instructional force, is also omitted.

The statistics for 1892-3, 1893-4 represent the amounts actually spent for the collegiate years. The others are the sums appropriated at the beginning of the year, and are less than the amounts actually expended. It will be seen that the salaries have been increased \$75,000 in the last four years. The statistics of attendance for the current year are compiled from the directory published in October, and will doubtless be somewhat increased by subsequent enrollment.

On page 6 of this report is given a statement of university finances for the biennial period, furnished by the secretary of the board. The report of the president of the board will doubtless contain similar tables. The first item under disbursements is "For salaries \$95,263.95 and \$107,086.60" for the year ending Sept. 1893 and 1894. The amount actually spent for salaries of the instructional force alone for the respective years was \$137,063.95 and \$155,222.86. Here is a deliberate concealment in a single item of about \$90,000 for the two years. The balance may be found on the page but it would probably baffle a majority of the board to find it.

The apportionment of salaries to the various "colleges" for the current year is given as a key to help unlock the mysteries in the above statement.

College of Letters, Science and Art.....	\$103,966 66
College of Law .....	9,100 00
College of Mechanics and Engineering .....	22,100 00
College of Pharmacy .....	4,540 00
*College of Agriculture and Experiment Station ....	19,500 00
Superintendent of Farmers' Institutes .....	2,000 00
Washburn Observatory.....	5,200 00
Total.....	\$166,806 66

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\*At the meeting of the Executive Committee December 3d, the salaries of instructors in the Agricultural College were increased \$1,100.

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*The University.*


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Below is given an outline of the sources of income to the university and the general purposes to which it has been appropriated.

## BUDGET.

October 1, 1894, to September 30th, 1895.

*Estimate of Income.*

University Fund Income.....	\$15,700 00
Agricultural College Fund Income.....	17,200 00
One-eighth of a mill tax .....	75,000 00
Supplementary Morrill grant .....	21,000 00
State appropriation for agricultural institutes.....	12,000 00
State appropriation for Washburn Observatory.....	3,000 00
State appropriation of one per cent. railroad tax.....	10,000 00
Appropriation by Hatch Bill to Experiment Station.....	15,000 00
One-tenth mill tax for new buildings, etc.....	60,000 00
Students' fees, college letters and science.....	21,000 00
College of Law fees.....	10,500 00
Farm sales .....	10,000 00
Time service .....	700 00
Material sold, work done, rents, etc.....	525 00
Agricultural Institute Bulletin .....	750 00
State appropriation for 1893 .....	40,000 00
Treasury suits .....	52,000 00
<b>Total .....</b>	<b>\$364,375 00</b>

## Appropriated to:

1. College of Letters and Science.....	\$159,421 30	
2. College of Agriculture .....	63,549 99	
3. College of Engineering .....	24,133 33	
4. Washburn Observatory .....	6,200 00	
5. College of Law.....	10,500 00	
6. School of Pharmacy .....	7,500 00	
7. Building fund .....	60,000 00	
8. From Treasury suits (part) .....	30,070 33	\$364,375 00

It would seem that item 8 should read "balance" as it is intended for an expenditure and is included above as income.

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*The Library.*

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## LIBRARY AND LIBRARY HALL.

Report of sub-committee of the Board of Visitors on Library, Library Hall, and the relations of the State Historical Library to the University.

The rapidly growing library of the university is occupying quarters already far too small for its proper administration, and it is plain to be seen that with the accessions of another year or two, the officers in charge will find it impracticable even to display the books. It is impossible for the university to attain its highest measure of usefulness in the educational system of the state without a suitable library, housed in an adequate building, and conveniently situated for the use of the faculty and students. Carlyle has said, "The true university of our day is a collection of books," and to the truth of this dictum everyone familiar with the conduct of any modern institution of advanced learning will eagerly testify. That the university of Wisconsin has already achieved much success is largely attributable, we feel convinced, to the presence in Madison of the deservedly famous library of the State Historical Society of Wisconsin, now numbering some 170,000 volumes. This library, whose growth has more than kept pace with the growth of the university, has always been open, free, and under most liberal rules to both students and professors; indeed, the last Annual Report of the society shows that upon an average, somewhat over ninety per cent. of the users of the society library each year are university people.

An inspection of the library of the society in the state capitol, and an examination of its recent annual reports, convince the committee that it, too, is as claimed by its officers, sadly in need of enlarged quarters. It has not actual space for the accessions of over four or five years more at the utmost, and is already much too cramped for the proper accommodation of its daily crowd of readers—one hundred persons, and over, often being almost literally packed in its reading rooms and alcoves. It appears that the rooms in the capitol occupied by the society

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*The University.*

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are greatly needed by the state government, for legislative and administrative purposes. Again, grave doubts are entertained by architectural experts as to the structural safeness of that wing of the capitol under the enormous and rapidly increasing weight of the library. The society also strongly urges, and we think with propriety, that there is grave danger from fire, in the present quarters, and that it is bad business policy, any farther than need be, to subject this enormous collection—having an undoubted market value of nearly if not quite a million dollars, but in reality priceless—to the many hazards which now surround it.

The State Historical Society, by statute, holds all of its property in sacred trust for the state. It is the incorporated trustee of the state and in no sense a private institution; its collections are the priceless possessions of the whole people. It is conceded that it is the duty of the commonwealth properly to house these collections. Bills having this object in view have been before the legislature, during the past three sessions, and appear to be growing in favor—questions of financial expediency alone being urged against them.

Thus both the society and university libraries are in imperative need of new buildings. Both are the property of the state, and it is eminently proper that the state should meet their needs. Ninety per cent. of the users of the society library are connected with the state university; it is, and always has been, while a distinct institution, an important factor in the growth of the university, and in the advertisements of the latter the free use of the library has ever been urged as one of the chief attractions to intending students. But while the State Historical Library will always be largely used by university students, particularly by graduate students, and others engaged in advanced work, not strictly scientific, it is true that this literary storehouse is used by less than one-third of the entire body of students. It is a mile away from the campus, and the two-thirds lack either time or inclination to travel this mile. It is

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*The Library.*

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the experience of all colleges that the greater part of the library reading done by students is done in those occasional hours and half hours between classes and lectures, which now are often wasted by the students of the university because the principal library is too far removed from them.

The proposed placing of the university and the society library under one roof is, it appears to us, the only advisable solution of the problem. The society library should go where it would meet the convenience of ninety per cent. of its readers—a percentage that would be largely increased, by the way, were its library more convenient to the university, for the number of its university readers would at once be trebled. It is not likely that the state will ever consent to purchase a suitable site down town, at a cost of upwards of \$50,000; while by an arrangement entered into a year and a half ago, between the regents and the society, six lots are offered free, upon the lower campus. A union of the two libraries under one roof—with, however, distinct ownership as at present—would be an eminently desirable arrangement for all concerned.

(a) First, there is the greatest good to the greatest number.

(b) Were the libraries in immediate proximity, with one common reading room, duplication of books would be avoided. At present, in the effort of each to keep up a general reference library, an expensive duplication is constantly going on; thus is the money of the state frittered away to keep up two collections that are designed for practically the same constituency.

(c) The Wisconsin Academy of Sciences, Arts and Letters, at present inadequately housed in the capitol, has voted to remove its excellent but now almost inaccessible library—a strong and rapidly growing collection of scientific periodicals and transactions—to the joint building if the latter is erected. Were all three reference libraries under the same roof, so that investigators could easily pass from one to the other, each could be built up on its own special lines—to the academy could be left the collection of scientific periodicals and transactions, a work

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*The University.*

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for which it is at present well equipped; the university could use its purchasing fund in the fields of literature and general science, while the historical library could devote itself exclusively to the department of history, in which it has already made its reputation. Near by, in the law school building, is the new school of economics, history and social science, with its own special library which in time might profitably be moved to the new building. With all these special libraries, each intelligently and separately administered within one building, the combination would without doubt be the grandest collection of reference books west of the Alleghany mountains, reflecting credit upon all the institutions, and upon none more than upon the Historical Society itself under whose expert general directorship they no doubt all would be placed.

(d) The Historical Museum and Portrait Gallery is an important adjunct to the State Historical Library. The 50,000 or more persons who now annually visit the former, in the capitol, would find, upon reaching the proposed new site, that they were in immediate reach of the finely equipped geological and natural history museums in science hall, the university buildings themselves, and the experimental farm—in fact, nearly every point of interest under state support, being in a convenient group.

(e) The relatively small number of users of the state historical society library, outside of university circles, could easily be accommodated upon the excellent electric-car line, by which the lower campus is reached from the capitol in an average of four minutes.

(Signed)

CHAS. E. DYER.  
LUCIUS FAIRCHILD.  
T. M. BLACKSTOCK.

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*Summer Schools.*

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**SUMMER SCHOOL**

Hon. O. E. Wells, State Superintendent.

Sir:—I give herewith the report of the Wisconsin Summer School for the years 1893 and 1894.

In 1893 no session of the school was held, as the Regents believed that the presence of the World's Fair so near Madison would prevent an attendance sufficient to warrant holding the session.

This interruption of the School, although necessary, caused the attendance in 1894 to be somewhat smaller than in 1892. There were registered 151 students, of whom one withdrew on account of illness immediately after entering. Of the 150 remaining 11 were from other states than Wisconsin.

The teachers and their departments were as follows:

JOHN W. STEARNS, LL.D., Professor of Philosophy and Pedagogy, University of Wisconsin, President of School—Psychology and Pedagogy.

CHARLES R. BARNES, PH.D., Professor of Botany, University of Wisconsin—Botany.

EDWARD A. BIRGE, PH.D., Professor of Zoology, University of Wisconsin—Physiology and Zoology.

W. W. DANIELLS, M.S., Professor of Chemistry, University of Wisconsin—Chemistry.

EDWARD E. HALK, JR., PH.D., Professor of English Literature, State University of Iowa—English Literature.

WILLIAM S. MILLER, M.D., Instructor in Vertebrate Anatomy, University of Wisconsin—Histology, and Assistant in Biology.

W. H. ROSENSTENGEL, A.M., Professor of German Language and Literature, University of Wisconsin—German.

WILLIAM A. SCOTT, PH.D., Associate Professor of Political Economy, University of Wisconsin—Political Economy.

CHARLES S. SLICHTER, M.S., Professor of Applied Mathematics, University of Wisconsin—Mathematics.

BENJAMIN F. SNOW, PH.D., Professor of Physics, University of Wisconsin—Physics.

HIRAM A. SOBER, A.B., Instructor in Latin, University of Wisconsin—Latin.

FREDERICK J. TURNER, PH.D., Professor of American History, University of Wisconsin—History.

A. T. LINCOLN, Assistant in Chemistry.

L. W. AUSTIN, PH.D., Assistant in Physics.



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*Summer School.*


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There were given 31 courses of study in the different departments. The attendance was largest in mathematics. That of other departments naturally varied with the number of courses offered and the number of teachers to which the subject appealed; but all courses offered were well supported by the students.

Two important changes were made in the program for the present year:

1. The languages, Latin and German, were added to the courses of study as was also political economy. The program now covers all the leading subjects taught in our high schools except physical geography. For that science we were not fortunate enough to secure a teacher.

2. Several courses of University Extension lectures were given: In aesthetics by Prof. Stearns; in economics by Prof. Scott; in history by Prof. Turner, and in bacteriology by Prof. Birge. These courses were open to all students, were given at such hours as not to conflict with other recitations and were well attended.

The income of the School was as follows:

Balance from 1892.....	\$440 94
State appropriation .....	1,000 00
Students' fees .....	1,548 00

The income from fees was largely increased by adding \$5 to each fee, making a charge of \$10 to residents of the state and \$15 to non-residents. There were 139 residents, 10 non-residents, and one person, who entered the School in the last week and paid a reduced fee.

The expenditures were as follows:

Printing, postage and advertising.....	\$90 12
Laboratory supplies and similar expenses .....	38 60
Salaries of teachers .....	2,134 41
Fees returned on account of leaving school.....	10 00
Total.....	\$2,273 13
Balance to 1895.....	\$715 81

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*Schools for Deaf Mutes.*

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The School may be developed next year in various directions: 1. The department of geography ought to be filled and the subject vigorously presented to the teachers. 2. A course in geology would probably be attended by several students, although not by a large number. During the past year there was a private class of about 8 students preparing for the teachers' examination. It is perhaps doubtful whether the use made of geology in the schools of the state warrants its introduction, unless as subsidiary to geography. 3. The teaching of English in the high schools is now under consideration and criticism. Perhaps the School might be able to aid in developing the teaching of this subject. 4. The question should be considered, whether the School can aid the teachers of the common schools, especially in the direction of nature study.

The amount of money at the command of the School will not permit movement in all of these directions—and others could easily be specified—but some enlargement can be made. Three new subjects were added in '94, one or perhaps two can be added in '95.

Respectfully submitted,

E. A. BIRGE,

Secretary.

### SCHOOLS FOR DEAF MUTES.

The legislature of 1885 authorized the state superintendent, by and with the consent of the board of control, to grant permission to cities and incorporated villages to establish schools for the instruction of deaf mutes, whenever application for such permission was made to him by the proper officers. The same act provided for the payment out of the state treasury to the cities and villages maintaining such schools one hundred dollars for each pupil that had been instructed for a period of nine months during the year preceding the payment, and a propor-

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*Schools for the Deaf.*

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tionate sum for a shorter term. The legislature of 1893 increased the amount to be thus paid to one hundred and twenty-five dollars. This legislation evidently leaves something to the discretion of the superintendent concerning the need and advisability of establishing these schools in the several communities asking for them; but he has never hesitated to grant the permission sought whenever the application has received the approval of the board of supervision. Still it has been intimated that the present incumbent has shown less enthusiasm in the maintenance and multiplication of these schools than was thought desirable by communities having or seeking them. The suggestion may be well founded. But it should be remembered that in all propositions looking to the local expenditure of public money the lines that separate private interests from public good are easily obliterated. That to secure the expenditure of state money in one's own neighborhood is thought so laudable that the necessity of returning a corresponding benefit to the state is often little heeded.

Long ago the state made provision for the care and culture of this class of its unfortunate children in an institution whose purpose was and is, while giving them the requisite mental training, to surround them with elevating and refining influences. The reports of its chosen guardians that come up to the state department, year after year, testify to its fidelity in the fulfillment of its mission. So far as I know its conduct and management under the supervision of its present superintendent, have never been tainted by corruption or impurity. The influences that make for good, for the upbuilding of noble character, predominate and they are continuous during nine months of the year.

Every teacher knows how quickly the impressions of the schoolroom may be dissipated by the street. It is notorious that a very large number of deaf mutes are unfortunate in their home surroundings and in their inherited tendencies as well as in physical mal-formation. To transplant such children and

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*Dictionaries.*

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for several years to a well managed home whose influences tend steadily toward elevation of character is the best boon that the state can give. Such a home has more power to train for good citizenship, and for good manhood and good womanhood than the day schools have, whose pupils are under the influence of the school but six hours of five days in a week, and are impressed by the life of the street and of wretched homes during the remaining time. Some of them have good homes and their parents object to the separation involved in sending them to the state school, but the home ties are severed when they send their talking children to the college or the university.

The state makes no such provision for the education of its blind children in the communities where they live. It gathers them into an institution that is better supplied with the appliances for effective work than the state could afford to furnish to each of a multitude of schools scattered throughout its borders. It is difficult to see why the argument for the maintenance of local schools for deaf mutes is not equally applicable to the provision which the state has made for the blind, or may make for the feeble minded. The building up of these local schools tends to weaken and finally to destroy institutions that the state has reared at great cost, and with infinite care.

I know nothing in the character or conduct of these institutions to indicate that considerations of public good require the state to change its methods in the treatment of its unfortunate children. I have not sought to evade the law or to retard its execution, but I doubt the wisdom of the scheme.

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**WEBSTER'S INTERNATIONAL DICTIONARY.**

During the biennial period ending September 30, 1894, five hundred fifty-two copies of Webster's International Dictionaries were purchased and furnished free to schools, as provided for by section 509, R. S. By authority of this section four hundred

*Codes and Fees.*

eighty copies were sold to districts. The certified applications of school officers for these dictionaries are on file in this office. In accordance with an established custom one hundred fifty-eight copies were sold to members of the legislature and to employes of the state. The table below gives the number of dictionaries disposed of for each quarter of the biennial period.

	FREE.	SOLD.			
		To Schools.		To Individuals and State.	
		Plain.	Indexed	Plain.	Indexed
Quarter ending Dec. 31, 1892 .....	114	113	9	3	14
Quarter ending March 31, 1893 .....	71	37	1	5	49
Quarter ending June 30, 1893 .....	50	29	9	1	37
Quarter ending September 30, 1893 .....	44	31	5	4	9
Total for 1893 .....	279	213	24	13	109
Quarter ending Dec. 31, 1893 .....	157	91	6	8	15
Quarter ending Mar. 31, 1894 .....	48	63	4	0	6
Quarter ending June 30, 1894 .....	11	27	3	1	0
Quarter ending Sept. 30, 1894 .....	57	36	24	4	3
Total for 1894 .....	273	207	36	13	24

## SALE OF SCHOOL CODES.

During the last two years, school codes were sold to individuals, not school officers, at twenty-five cents a copy. The amount received from this source is \$43.79, which has been turned into the state treasury, and receipts for the same are on file in this office.

## SALE OF COPIES OF RECORDS.

Under section 166, R. S., copies of records were sold to individuals and the proceeds amounting to \$259.21 have been turned into the state treasury and a receipt taken for it. These records included lists of district clerks, town clerks, etc.

*School Funds.*

The following table shows the amount of the permanent school funds, their increase during the last two years and the income derived from them. Fifty thousand dollars is appropriated annually under section 491, a, b, R. S., for the support of free high schools. Detailed statements of the finances of the normal schools are given on page 5 and of the university on pages 6 and 97—100. They also receive special appropriation from the legislature.

The amount of the common-school fund .....	\$3,490,473 98
The amount of the university fund. ....	290,445 65
The amount of the agricultural college fund.....	309,339 79
The amount of the normal-school fund. ....	<u>1,885,999 26</u>
The amount of common-school fund available for investment.....	\$1,751,784 59
The amount represented by certificates of indebtedness* .....	1,563,700 00
The amount of the university fund available for investment.....	108,682 65
The amount of the university fund represented by certificates of indebtedness .....	111,000 00
The amount of the normal school fund available for investment.....	1,310,101 76
The amount of the normal-school fund represented by certificates of indebtedness .....	<u>515,700 60</u>
The amount of increase of the common-school fund, for the biennial period ending September 30, 1894. ....	\$50,159 35
The amount of increase of the college fund, for the biennial period ending September 30, 1894 .....	121 3
The amount of increase of the university fund, for the biennial period ending September 30, 1894 .....	454 56
The amount of increase of the normal-school fund, for the biennial period ending September 30, 1894. ....	<u>49,796 84</u>
The amount of income from the investments of the common-school funds, for the biennial period ending June 3, 1894. ....	\$173,882 77
Amount received from the interest on certificates of indebtedness for the same period .....	213,918 00
Amount received from the one-mill state tax. ....	1,308,000 00
Amount received from deposits of fund with state banks.....	12,238 07
Total income for common schools .....	<u>\$1,712,098 84</u>

\* Certificates of indebtedness are the written evidence of the state debt to the several school funds. They bear interest at the rate of seven per cent., which is raised by annual tax levy upon the property of the state.

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*School Funds.*


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The amount of income from the investments of the university fund . . . .	\$12,229 04
The amount received from interest on certificates of indebtedness to this fund . . . . .	15,540 00
The amount received from the one-tenth and one eighth mill taxes . . . . .	294,300 00
The amount received from interest on deposits of the fund in state banks . . . .	2,437 09
The amount received from judgments against state ex-treasurers . . . . .	41,936 83
Total . . . . .	<u>\$964,443 45</u>
The amount of income from the investments of the normal-school funds . . .	\$127,682 83
The amount of income from interest on certificates of indebtedness . . . . .	72,198 00
The amount received from mill taxes, transferred from general fund . . . . .	32,700 00
The amount received from interest on deposits in state banks . . . . .	7,364 33
The amount received from ex-treasurers . . . . .	47,785 20
Total . . . . .	<u>\$287,630 36</u>
Agricultural college income investments . . . . .	\$36,177 51
Agricultural college income interest certificates of indebtedness . . . . .	8,484 00
Agricultural college income bank deposits . . . . .	278 45
Agricultural college income ex-treasury judgments . . . . .	10,278 48
Total . . . . .	<u>\$55,218 44</u>

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*Reports of County Superintendents.*

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## REPORTS OF COUNTY SUPERINTENDENTS.

NOTE.—However desirable it might have been, it was found impossible to print these reports entire. Space required that they should be cut down, even though much of the matter thus eliminated was worthy of presentation.

## BARRON COUNTY.

## TO THE STATE SUPERINTENDENT:

The public sentiment in this county is growing more and more favorable toward schools and teachers. More intelligent interest has been shown by both parents and teachers during this year than ever before. Five new schoolhouses have been built, and they are all good comfortable buildings. There are only about half a dozen districts that need new schoolhouses, and some of these will be built next year. About 25 per cent. of our schools still have the old seats and desks but they are rapidly being replaced by patent seats. Strenuous efforts have been made to introduce the manual into every school. These efforts have partly been successful, and many of our boards have adopted it, while all our enterprising teachers are using it. I have based my theory and art examinations on it, and in this way have induced its study. A class of thirty finished the common school course and received their diplomas in June. Next year there will be about double that number. The manual has had a good influence on our county pupils as well as teachers, and this influence is growing stronger.

Arbor Day has also done its good work in our county. Seventy-five or more of our schools observed it in a practical way; and last spring the improvement on the grounds, fences, and even the interior of the school buildings, was marked. The observance of that day has more than repaid us.

Our four high schools graduated a class of fourteen this year; ten from the four year courses, and four from the three year courses.

In regard to the township library law, my report is not encouraging. Those towns that withheld money last year, have purchased suitable books. Before this, so many unsuitable books were purchased, that little or no benefit was derived from them, and those towns, realizing this, refused to withhold the money again. Where the books are suitable, the people of the districts as well as the pupils, express themselves as pleased with the libraries, and wish them enlarged. Were that word "may" changed to "must" in the library law, I believe it would be of more service; for you can not convince town treasurers that it does mean this. I am anxious to make the township libraries more of a success in this county. I have endeavored to secure the co-operation of the teachers in this work, for I believe when the demand for these libraries becomes

i—Supt.



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*Reports of County Superintendents.*


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greater on the part of the pupils, they will be more widely established; and if the pupils are to read, the teachers must lead them in this.

The character of our instruction is improving, though by no means what it should be. We have never had so many able men and women among our corps of teachers as we have today.

Sincerely,

DORA M. RISER.

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## BAYFIELD COUNTY.

### TO THE STATE SUPERINTENDENT:

We have in this county five towns which are divided into nineteen school districts, containing twenty-five schoolhouses and employing forty-six teachers. There are eighteen schools of one department, three of two departments, and four of more than two. During the year four new buildings have been erected, one in the town of Washburn, being a brown-stone structure valued at fifty thousand dollars. Nearly all school and out-houses are in excellent condition, and every district has a good supply of apparatus.

Almost one-half of our teachers last year held something better than third grade certificates, either state, first or second grade. A few limited certificates were issued to teachers of small schools eight to twelve miles from any town, in such places as offer but little opportunity (except walking) to attend teachers' institutes and associations.

Owing to the change of teachers and the uncertain period of residence of parents in the rural and lumbering districts, less progress can be made in conforming to the course of study for common schools than is desired. Good work has, however, been done in some districts. The spring of 1892 witnessed the graduation of two pupils; in 1893 we had three, and out of seventeen applicants last spring, eleven were successful, four different schools being represented. Public exercises were held at each place, as the conditions here make union exercises impossible, most of the citizens attending and manifesting a deep interest. Having an objective point in view has kept several pupils in school longer than they would otherwise have been, and has encouraged a few to enter high schools.

Three out of the five towns have the township libraries and two of these have faithfully carried out the plan of re-distribution. One town which is all in one district has an excellent district library; the other, consisting of two districts, has a good town library which is well used by one school.

A county teachers' association was organized December 2, 1893. The pupils of our high schools and a few citizens in addition to teachers, are members of the association, and furnish part of the programs by presenting papers and assisting in the discussions. The association has proved another means of bringing school work before the public, and the interest which has been manifested is hopeful. The discouraging feature is the fact that our schools are scattered over a large territory, so that it is impossible for a majority of the teachers in the backwoods, those who need the most help and encouragement, to attend the meetings. The annual institute, however, finds nearly all in attendance, so that a limited acquaintance is kept up between the teachers of the county.

Washburn, Aug. 20, 1894.

MARY A. NELSON,  
County Superintendent.

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*Reports of County Superintendents.*

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## BUFFALO, COUNTY.

## TO THE STATE SUPERINTENDENT:

While there is a manifest tendency to maintain school for a longer period during the year, the arrangement of the school terms, is, in a number of districts, decidedly impractical.

To reduce the winter term to three or four months, in order to maintain a fall and spring term, seems poor policy. Strong and progressive schools are scarcely ever found where such an arrangement prevails. The reason for this is obvious.

Being deprived of the opportunity of attending during the summer and fall, boys and girls of fourteen years of age and over, seem unwilling to avail themselves of the few months in winter only. In my opinion, this arrangement tends to eliminate from our country schools, a class of pupils to whom attendance at school would be most profitable, and without whom, the work necessarily remains inferior in grade.

The schoolhouses in this county are fairly comfortable, and as a rule, well furnished. Nor is there a lack of the necessary apparatus. Out-houses are generally provided. Some of them, however, afford a sorry contrast with the rather inviting appearance of the schoolhouse and site. The want of urinals in the boys' apartments, as well as lack of supervision, are the main causes for the indecent condition of many of our outhouses. I have frequently called the attention of teachers and school boards to the necessity of making more suitable provisions and as a result am able to report, at least, some improvement in the matter.

According to the town clerks' reports, 46 schools are organized under the "course of study," which is an increase of two, over the number reported last year. Thirty-three pupils, belonging to seventeen different schools, were granted common school diplomas at the close of the winter term. Printed questions together with instructions for conducting the examination were sent in sealed envelopes to those who reported candidates for examination. The plan of holding these examinations in the school where pupils attend—conducted by the teacher occasionally assisted by members of the board—doubtless has some advantages. Beyond creating a local interest, however, the plan does not seem to commend itself. This is due to the fact that some teachers utterly fail to interpret the purpose of these examinations. Actuated by a desire to please their pupils and patrons, and not uninfluenced by desire to make a good showing, the examination falls short of what it purports to be. In all probability, the best plan is, to hold examinations at some point in each town, by the superintendent in person, or by some one appointed by him for the purpose.

Eleven of the seventeen towns of this county, have purchased books under the town library law. The total number of volumes now on hand, is 1,316, being an increase of 214 over the number reported last year.

As a rule teachers make good use of the books, many of them being unwilling to limit their work, especially in reading, to the narrow confines of the every day text-book. I met teachers, who in preference to getting along without library books, procured a number themselves and placed them at the disposal of their pupils.

Local teachers' meetings were held at two points in the county during the past winter. A two days' county meeting was held at Mountain City in February. Although teachers' meetings, institutes, and summer schools are helpful agencies and exert some influence upon the character of the instruction in our district schools, yet I fail to note any rapid progress along that line. The difficulty arises from the fact that under

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present conditions, too many young and inexperienced teachers are given employment in our public schools. In my opinion teachers would readily respond to the demand for better work, if district boards would appreciate it in a practical manner. But so long as capable workers are continually supplanted by the weak and inexperienced, a change for the better can hardly be expected.

GEORGE SCHMIDT,  
*Superintendent.*

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## DOOR COUNTY.

### TO THE STATE SUPERINTENDENT:

Sir—The following is what I should be pleased to have you accept as my special report from Door county:

In this county, with the exception of the ever present and very numerous "kicker," public sentiment runs high in favor of long terms, liberal appropriations, good salaries to good teachers, regular attendance of pupils, and prompt attention to the duties of the school by both teachers and pupils. There are many who know of the institute, the teachers' meeting, and the summer school; and inquire, "was our teacher there?" There are many who ask not where can we get a cheap teacher, but who will give us a good school. Teachers holding second and first grade certificates are in demand, that is, those who are active in teachers' meetings.

The condition of schoolhouses has, for the last few years, received much attention; and we now have but few "ought-to-be-condemned" schoolhouses left and in use. The matter of proper ventilation and proper heating is beginning to receive some attention.

On the condition of outhouses, I can not boast. In some localities it seems that special effort is made to keep those necessities in as filthy a condition as possible, while in other localities they are kept in fair order. I have expended much energy in trying to remedy this matter but without much success. Sometimes when things became unbearable, the school board was instructed to tear away the old buildings and put new ones in their places; but as the new buildings would not keep themselves clean, they, too, were soon in a filthy condition. Finally I noticed that one of our teachers was of a very orderly disposition. I noticed, that, whenever I took a book from his shelves and left it upon the desk, he immediately picked it up, and put it in its place upon the shelf. The floor was always swept, and every thing was kept in its proper order and place. I mentioned the condition of the outhouses to him, and he had already noticed them, but had made no especial effort for the better, but without my suggesting it, promised that I would find things in better condition when I came again, and improvements were made at once. The board was not notified, but the work was done by the pupils. Seeing how much might be accomplished in this direction, Mr. Russell last winter, in another school, took another step in advance. After seeing to it that the buildings were in as good condition as they could very well be placed (they were poor, old, and built of rough lumber), he put a broom in each, and told the pupils that they would be expected to keep the buildings in order, and report to him any thing disorderly or uncleanly, asked for volunteers to help him carry out his plan and, of course, the whole school volunteered. Next a roll of toilet paper was placed in each; and the pupils were told that what was furnished for

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their use was to be used, but not wasted. He did not tell them that public buildings should not be mutilated, because punishment would follow; but the schoolhouse and outbuilding were theirs, and they ought to take pride in keeping them in the very best condition. I visited the buildings twice during the year, and both times I found them clean and nicely trimmed with cedar boughs, and according to the report of the teacher, the children were not wasteful. It may be said that these results might be reached in certain districts but not in all. Mr. Russell accomplished all he undertook in three different schools, and with very different children.

I believe in this as in all other reforms in our schools, reform must go from superintendent to teacher and from teacher to the community.

The order of the State Superintendent to free high schools, that if those places were not placed in good condition their share of state help would be withheld, can do but little good unless there is a desire on the part of teacher and pupil to keep them in order.

All our schools are working under the graded course. Teachers are instructed in the use of the Manual and they make very good use of it. The Manual, one or two good educational journals, White's Pedagogy, and Swett's Methods are found on nearly every teacher's desk. Much good has been accomplished in our teachers' meetings. These are in every sense teachers' meetings, the meeting is theirs and not the superintendent's. The teachers are expected to carry out a regular program and to make the meeting helpful to one another. The superintendent shows his interest in the work by being present and helping in whatever way he can.

The town district libraries are well patronized in those districts where the teacher takes the proper interest in reading. In most of the schools the pupils do much reading; in some, however, the books are so many useless things. But each year adds to the list of reading schools.

When every teacher makes a demand for a good library, I have no doubt but it will be supplied. Our teachers are rapidly reaching that point, and the library will soon be looked upon as a necessity and will be found in every schoolroom.

Respectfully submitted,

W. L. DAMKOEHLER,  
*County Superintendent of Schools.*

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DOUGLAS COUNTY.

HON. O. E. WELLS,

*Dear Sir:*—The year ending June 30th, 1894, witnessed a steady growth and general improvement in the schools of this county. The schoolhouses afford ample accommodations for the children who attend them. All are furnished with patent seats and most of them have been built with reference to good sanitary conditions and the convenience of the public. Each school has a set of wall maps, a reading chart, globe and free text-books. All but two schools have been provided with slate-stone blackboards, and about one-half have physiological charts.

Twenty-six schools were maintained, an increase of five over the previous year.

Thirty-six certificates were granted, seven of which were of the second and twenty-nine of the third grade. No limited certificates were issued.

All of the schools are organized under the Course of Study. Three

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pupils—the first in the county—completed the course and received the common school diploma last June.

The schools of this county—with the exception of one town—are organized under the township system. As it works here, this is vastly preferable to the independent district system. Schools are maintained at less expense, are in every way more nearly uniform throughout a town, and the superintendent—working through a smaller number of school boards—can do much more efficient work. Another advantage that results from this system is the greater length of time that teachers remain in the same place. Teachers are hired for the school year and frequently stay two or three years in the same school.

All of the towns in the county have taken advantage of the library law and in every town there is the beginning of a school library. The results have been very gratifying. Everywhere the books have been eagerly read both by parents and children. The books have been selected from the lists furnished by the department and prove to have been wisely recommended.

Though no aid was received from the state, a very profitable two days' institute was held in February that was attended by all but two of the teachers in the county.

Very respectfully,

G. G. WILLIAMS.

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### FOND DU LAC COUNTY.

There is a healthy educational sentiment in this county at present, and interest in public education is steadily increasing. If there is any one thing that has created an impetus and desire for higher educational attainments, it is the subject of graduation from the common schools. During the present term, the number of graduates in 1893, was 45; and for the present year 158; making a total of 197 for the term.

The length of terms varies with the sentiment of the patrons. While our villages and the more prominent rural communities maintain from eight to ten months of school, other communities are content with six months, or rather fix it at the legal limit. In rural districts, the larger boys and girls only attend during the mid winter term.

Appropriations differ very widely. A few districts never raise a dollar by direct taxation; still the funds on hand are large on account of the enormous school population. On the other hand, some districts are always in debt, and never try to have money enough on hand to pay their debts promptly.

The improvement in the general condition of school buildings has been marked during the past two years. The village of Rosendale has just finished a \$5,500 building; and with the opening of the school year they expect to have their school placed upon the free high school list, making the sixth in the county. Brandon contemplates the erection of a new school building to be finished in 1896, at a cost of \$11,000; while Campbellsport has just appropriated \$1,000 for a new graded school building.

The introduction of the course of study has done much to unify the work of the school room. Nearly all of our teachers are familiar with the manual, and grade their schools upon that basis. The growing sentiment among our teachers and patrons, in favor of the graded system of school work, is largely due to the continued and untiring efforts of some of my predecessors, our institute conductors, and our leading educators.

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The teachers' meetings have been revived during the present term and teachers are beginning to realize the benefits obtained. The whole number held in this county since January, 1893, is seventeen, and all but one were conducted under my supervision. Our leading educators and teachers have co-operated with me in making these gatherings a success. Several of our leading educators from Milwaukee and Oshkosh have been selected at various times to contribute to our program, and our teachers have usually contributed toward paying the expenses of these gentlemen. The normal extension work was taken up by a goodly number of our teachers last year, and it is encouraging to note that many of these are now contemplating taking a course of instruction at our normal schools.

The Wisconsin Reading Circle work has been taken up in this county and I am pleased to note that nearly one-half of our teachers have vigorously pursued the course outlined and all are loud in their praise of the benefits received from a systematic course of reading.

In addition to the foregoing, we have also organized a Teachers' Summer Normal School. The branches taught are all those required for county certificates. The attendance has been remarkable, and the results are plainly shown by the desire on the part of the teachers to hold a higher grade of certificate.

#### TOWNSHIP LIBRARIES.

The township library is the only topic in which, I regret to say, our growth has been slow. In January, 1893, only three of the twenty-one towns of this county had libraries. At present there are six towns which have made the venture; but it has only been accomplished by untiring exertions to work up a better public sentiment for a higher grade of literature. From my observation in the schoolroom, I have found that the pupils who have access to the libraries are more intelligent readers, and that these towns also furnish a larger quota of common school graduates.

Respectfully,

W. H. FERBER,  
*Superintendent.*

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#### GRANT COUNTY.

HON. O. E. WELLS, STATE SUPERINTENDENT.

*Dear Sir:* Under cover of another date I send you my annual report. You will observe a slight increase in the number of children of school age. This is an encouraging feature as year by year these reports have recorded a falling off. Many districts have taken steps toward adopting text-books, and especial attention has been given to this subject at my office. Considerable work has been done by the teachers in grading their schools according to the Manual and more would be done were it not for the continual change of teachers, and the lack of a suitable school register. I have tried to secure the use of Harvey's Register, but as any register is allowed, the cheapest is often bought, and but little is recorded except the names and ages of the students, and record of attendance. The records of district clerks are often carelessly kept, and when new clerks are elected their reports are necessarily incomplete. From this fact we rarely get correct reports on certain topics, such as schools graded according to the course of study, districts that

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have adopted a set of text-books, volumes in library, and many other items which would give the clerk trouble to get. There are in the county more than three hundred and fifty qualified teachers while only two hundred and eighty are needed to fill all positions in the public schools. The standard of qualification is as high as it can consistently be held. The cause of the large amount of teachers in the county lies in the fact that there are twelve high schools and a normal school in this county and each is furnishing teachers in its graduates and undergraduates.

The result is much competition, low wages. District officers are inclined to hire the cheaper and less competent teachers. Nearly all the country schoolhouses lack ventilating arrangements, having been built without reference to light, pure air, or heating conveniences, but for mere seating capacity. Houses now building are better in this respect, both in architecture and conveniences.

I have but little encouragement in the matter of the town library. But two towns in the county withheld public money for that purpose. So long as the town treasurers regard the law as optional, no matter what the needs existing, but little change will be made. Jamestown has for town clerk a *teacher*, one who knows the needs of the schools, and knows how to do his part of the work, consequently, Jamestown withholds money each year and applies it to the proper purpose. I have during the past year hired a clerk to do much of my office work and have spent more time in holding teachers' meetings and in visiting schools. I have thus come in contact with patrons and teachers and can readily see the results in greater interest and increased efficiency in school work. I note that especially in the graded schools there is an increased tendency to permanency in the teacher's position, but in the country districts but little change. Some improvement is seen in grading the country school and I regard this to the insistent use of the Manual as a basis for work. I am especially pleased to receive supplies of the revised edition, and wish to increase the demand for it and its use in the public schools.

CHAS. H. NYE,  
*Superintendent of Schools.*

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## GREEN COUNTY.

### TO THE STATE SUPERINTENDENT:

The necessity of a good common school education is generally acknowledged. Statistics show, however, that there are several hundred children in the county, between the ages of 7 and 13, who have not attended school twelve weeks or more during the year. Statistics, in this particular, are singularly unreliable, but it is fair to assume that there are in the neighborhood of one hundred children between these ages who have not been enrolled.

The grading of our country schools according to the course of study has resulted in more systematic and effective instruction. All teachers now take the manual as a guide in organizing and conducting their schools. The fact that 75 pupils from 86 different schools have graduated during the past year speaks well for the common schools of Green county.

During the past year eight sectional teachers' meetings, besides the two meetings of the county association have been held. I have also held a series of nine meetings with school officers for the discussion of the text-book question, the teacher's tenure of office, the township library law, and other matters pertaining to the application of the school law and the offi-

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cial management of our schools. These meetings were held with some gratifying results, though the attendance at some places was very small.

The township library law experiences considerable opposition in this county, principally due to mistakes made in the selection of books and the management of these libraries in townships which gave this law an early trial.

Written work in our country schools has been made more effective by requiring the preservation and submission to my inspection of all such work not purely mechanical. Uniform paper is furnished for this purpose from my office.

An educational department has been added to our county fair.

JOHN ZIMMERMAN,  
*Superintendent of Schools.*

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## IRON COUNTY.

TO THE STATE SUPERINTENDENT—

*Dear Sir:*—In answer to your request for a special report I forward the following brief account of my supervision of the schools of Iron county:

Only a comparatively small portion of the county being populated, the schools, of which there are twelve, are close together, thus making supervision easy and simplifying the conditions for teachers' meetings.

Iron county contains one free high school, with a corps of seven teachers. The whole number of teachers engaged is twenty-three, all of the schools with the exception of the Hurley High being district schools. A new school district has been recently organized at Mercer, in the town of Vaughn, where a schoolhouse is in course of construction.

During the last year an organization known as the Iron County Teachers' Association was organized, the first of the kind in this county. Most of the teachers were active members. They were organized into three divisions which held separate meetings at convenient points every two weeks. The three divisions met every six weeks in Hurley at "union" meetings. Leading educational topics were discussed, methods, school management, and the various studies of the different grades were the absorbing topics, which created a surprising amount of enthusiasm among the teachers. The association received much encouragement from school boards and patrons.

Township libraries are established in all the towns this year for the first time, the treasurers having agreed to withhold the money for that purpose, and though the amount this year is necessarily small, each town will have sufficient to form a nucleus which will in the course of a few years grow into substantial libraries.

Arbor day was observed in many of the schools by appropriate exercises. I sent an outline program to each teacher of exercises, etc., which were modified by the teachers to suit existing needs. We took occasion to have repairs made, grounds cleaned, fences built and apparatus supplied.

Of the three towns in the county, two are organized under the township system, and a movement is now on foot to reorganize the remaining town of Vaughn under the same system.

For a while the school clerks manifested a tendency to hire young and inexperienced teachers at a smaller salary than had been paid to more experienced teachers. This course was not justified by the re-



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sults, consequently this tendency is rapidly diminishing. Young teachers, provided they are qualified by education and fitness for the work, have accomplished quite as good work as their older sisters in the profession. They exhibited more real enthusiasm, which if sometimes misdirected at least did the school no harm and the teacher a great deal of good.

KATHLEEN M. NICHOLSON,  
*County Superintendent.*

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KEWAUNEE COUNTY.

HON. O. E. WELLS,

*Dear sir:*—I beg leave to report the following:

The past year has been a year of great development and advancement and although many of our schools do not come up to the required standard, the rapid strides onward and upward have been everywhere noticeable.

Every school in the county is now organized and run in accordance with the graded course of study and there is no longer any doubt as to the advisability of pushing this work vigorously along the line of the manual in a systematic manner so as to stimulate the pupil on through the successive grades to graduating with honor at completion.

Graded course examinations were held in different parts of the county for those who had completed the course of study. Great interest and enthusiasm were aroused at those examinations; nearly one hundred applicants presented themselves for the whole or part of the examination of which 32 passed successfully and received diplomas.

During the past three years this work has been pursued arduously and we now have a nice library connected with every school in the county composed of works selected and classified so as to meet the wants of the different grades of the common schools. The reading matter of these books is pure, of a lofty sentiment and thoroughly educational in character, and each and every library throughout the county contains a storehouse of knowledge to meet the wants of pupils of all ages and different stages of advancement. In three years, 2,785 volumes have been put in the township libraries at a cost of \$1,633.77 and during the past year the books were drawn 18,764 times by the pupils and read at home besides the innumerable times they were used in school as reference and otherwise.

Arbor Day was observed almost unanimously throughout the county and the teachers and pupils are deserving of great credit for making it a general success. A literary program was carried out in each school appropriate for the occasion. Four hundred sixty-one trees were planted, rubbish was removed, fences were fixed up, flower beds made and in several districts fruit trees were set out.

This work is important and can not receive too much encouragement for it teaches the pupils a lesson in horticulture and cleanliness that will never be forgotten and in the near future the school ground will be the most attractive spot in the district, if those improvements continue, and a place where the pupils will be eager to resort to.

Yours respectfully,

R. A. MOORE,  
*Superintendent of Schools.*

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## LA FAYETTE COUNTY.

## TO THE STATE SUPERINTENDENT:

The distribution of classification records begun by my predecessor was completed. By means of these the teachers were enabled to more easily classify their schools according to the Course of Study and successive teachers can easily continue work where left off. From duplicate reports sent to me each time I am enabled to keep familiar with work being done and advise concerning same whenever a personal visit is impossible. I may say all our Common Schools are graded.

During the past two years seven new schoolhouses have been erected and additional departments have been erected in three of our graded schools. In the construction of the new schoolhouses, arrangements have been made for better ventilation and for the general health and comfort of occupants. Ventilation in the ordinary school-house is poorly arranged for and is one source of disorder in some schools.

Arbor Day has caused a more general interest in making school property neat and attractive. Grounds have been fenced, trees planted and pride has been aroused to a considerable degree.

In 1893 there was a delinquency of 10 per cent. of number of children between 7 and 13 who attended school 12 weeks or more. In 1894 reports show the per cent. to be reduced to less than seven — an encouraging decrease. In 1893 I reported 7,007 children of school age in county, it being a continuation of decrease shown during a term of years. This year there are 7,185 between 4 and 20 years, a reversal of conditions heretofore existing.

No other department of the work has been given more attention than the library law. It was my pleasure to report to the County Board that fourteen of the eighteen towns reserved the fund last year. This year another town has been secured, leaving only three towns to adopt the system. I am authoritatively informed that more towns reserved the fund in 1893 in this county than in any other in the state. I find success depends much upon vigilance of officers interested, and while in some towns the observance of a fixed custom in others it depends upon the present interest of treasurer and clerk in resisting an ever present and active influence.

Last winter three local institutes were held at each of seven centers. A manual was issued to teachers particularly specifying and outlining subjects to be treated, and program to be followed. These meetings being held at convenient places enabled all teachers to attend without much inconvenience.

The institutes are productive of much good. On the Friday evenings previous to the meeting, a Normal school extension lecture was delivered by one of the faculty of Platteville State Normal School. This seems to be a new departure of the work of this school, and the effect is now being felt by a healthier interest along the various lines of our work.

The lectures were attended by school officers, teachers and patrons of schools reaching those for whom they were intended. From the fact that our schools cannot be any better than the people want them shows the necessity for raising, if possible, the ideal of perfection.

The cost of these lectures (traveling and local expenses) was defrayed by local institutes in some cases and in others by collections at lectures. The former plan was more satisfactory.

Teachers' wages in this county are on the increase. The average wages paid male teachers is \$15 77, to females, \$25 86. The fault of low wages paid for the teachers does not rest entirely with school boards, as some applicants for positions underbid each other in their contention for place.

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All co-operation has been given me in my work by all concerned, and while school officers may not often visit the school over which they exercise supervision, they are very appreciative of attention given same by superintendent.

J. H. NATTRASS.

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ONEIDA COUNTY.

TO THE STATE SUPERINTENDENT:

The schools of Oneida county number twenty six, with twenty-seven teachers, and are distributed as follows: Seventeen in the city of Rhinelander, seven in lumbering towns on the railroads and two country schools. The schools of Rhinelander are under the county superintendent.

In regard to these city schools, it is the aim of the board of education to make them first-class in every respect; liberal appropriations have been made and handsome buildings erected to meet the wants of a rapidly growing city,—the schools the past eight years have increased from one teacher with twenty-five pupils to eighteen teachers with eight hundred pupils. There is a library of about five hundred volumes.

The other schools of Oneida county are organized under the township system. Here one is enabled to see the good and the bad effects of the system as worked in sparsely settled communities. In the town of Hazelhurst the board of school directors desire to place a school wherever needed and furnish it with everything needful to maintain a good school during nine months of the year. In the town of Woodboro it is almost impossible to establish a new school. There are now two where there should be four. Outside the village of Woodboro there is a log schoolhouse furnished with board seats, no blackboard, as primitive a building as could be found forty years ago, and that too, built by private subscription because the school board refused to furnish anything but a teacher for six months; this in a town with an assessed valuation of two hundred and fifty thousand dollars, maintaining only one school organized under the township system with free text books. The trouble here is that until last year the town consisted of one district, there was one man on the board, then he appointed a secretary and they organized a new sub district, but the original sub district with a majority of the board had complete control of the school organization. The school law should be amended to require at least three sub districts.

The wages paid are \$40 per month and the length of term eight or nine months. The schools are not graded but during the past year the teachers have been trying to follow the Manual and grade their schools, but a constant change of pupils due to the floating population found in our lumbering towns, makes the grading very difficult. Most of the teachers are young and inexperienced.

It has been impossible to arrange teachers' meetings which the teachers outside of the city can attend because they would have to travel long distances by rail and half a dozen teachers could not get together at any point in the county without consuming three or four days in the trip. An institute of one week conducted by Pres. Pray was held at the beginning of the school year which all of the teachers in the county were required to attend. The institute was interesting and successful and its influence extended into the work of the schools throughout the year.

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One town has established a township library. I have not urged it as I would, if I had not wished to first get the schools, most of which are recently organized, furnished with necessary supplies; but in my annual report to the school boards in June, I urged the establishment of libraries and hope to see some action taken this year.

It is intended to require a moderate standard of qualification in scholarship of teachers for the wages are good. In conclusion, I would say that the schools and the conditions are improving and on the whole the outlook is encouraging for good schools in the county.

MRS. MARY HOWE SHELTON,  
*Superintendent.*

Dated, Rhinelander, Wis., August 6th, 1894.

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## OZAUKEE COUNTY.

### TO THE STATE SUPERINTENDENT:

During the past year forty-five male and thirty-two female teachers were employed. All schools retained their teachers for the whole school year, with the exception of a single district in which a male teacher was employed for the winter term, and a female taught the spring term. As a class our teachers are progressive and eager to do good work. More than two-thirds of them were members of the Wisconsin Teachers' Reading Circle during the past year, profiting by the lessons learned from *Swett's Methods* and *The Schoolmaster in Literature*. This year a still larger number have joined the Circle. All testify that it pays them to read books pertaining to their profession. During the year four general and a number of local teachers' meetings were held, all largely attended. Much interest and efficiency was added to the general meetings by the presence of some prominent educators from neighboring counties, who took part in the program.

Forty-two pupils from seventeen different schools completed the course of study last year and were awarded diplomas, while this year there were forty-one graduates from eighteen different schools. Graduating exercises were held in the majority of the schools that had graduates. Besides serving to interest patrons in school affairs, these exercises have proved to be a most powerful incentive for pupils to strive for graduation.

An educational exhibit of the schools of this county was held at the last county fair at Cedarburg. Many hundred entries were made, consisting of outline maps, letters, drawings, specimens of penmanship, copy books, botanical specimens, bookkeeping sets, primary busy work, etc. Patrons as well as teachers were thus enabled to inspect school work of an excellent character. All this has been a stimulus to better school work. Cash prizes amounting to \$142 were awarded, the judges being County Superintendents Wahle, Keeley, and Strassburger and Prof. Mapel. Twenty-one pupils took part in the declamatory and sixty-one in the spelling contests, representing every town in the county. This year the prizes for the educational exhibit will be books instead of cash.

Although our teachers are earnest advocates of the township library system, only three towns have ever withheld money for this purpose, and more earnest work needs be done along this line. It is hoped that the day is not far distant when each district will have a suitable library.

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Arbor Day was generally observed and more trees were planted than ever before. At the Holy Cross school more than two hundred trees were planted. A number of "memorial" trees were planted in memory of such men as Washington, Columbus, Longfellow, State Supt. O. E. Wells, Hon. J. Sterling Morton, originator of the Arbor Day and others. The last named gentleman, Mr. Morton, kindly sent his cabinet picture, together with a copy of "Ode for Arbor Day," by S. F. Smith, for each school and department in the county. The venerable Rev. S. F. Smith, author of "America," sent an autograph copy of this interesting new song. All this helped to arouse a wonderful interest in Arbor Day. The parochial schools vied with the public schools in celebrating the day. Each teacher received a copy of "Arbor Day Leaves" containing suitable programs, and an Arbor Day circular was sent to each teacher as well as to each district clerk.

Memorial day was fittingly observed by the schools in session. The W. S. Hancock Post, G. A. R., furnished each school with a program of appropriate exercises, together with a circular calling attention to the importance of teaching patriotism in the schools.

This year Washington's birthday was celebrated in a patriotic manner, each teacher being furnished with a printed program of exercises. Each school and each department of the graded schools received a life-size crayon lithograph of Washington, so that now each school in Ozaukee county is adorned with the picture of the man who was "first in peace, first in war, and first in the hearts of his countrymen."

H. F. FEHLANDT,  
Superintendent.

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## RICHLAND COUNTY

### TO THE STATE SUPERINTENDENT:

*Sir.*—The regular examination for graduation from the upper form in the country schools was given in February, 1893. Seventy-three pupils passed the examination and received the diploma. A number of such pupils, however, held the diploma from the examination of 1892.

A great many districts have not yet adopted a list of text-books and in many of those districts where such a list has been adopted the law has not been fully enforced, and as a consequence a great variety of text-books is to be found in almost every district. In my letters to district boards I have urged upon them the necessity of living close to the law in this matter.

The question of a good schoolhouse does not need to be urged in a very great many districts in our county, but another question, one of a great deal of importance, does need agitating; that is a question of decent and comfortable outhouses. Comparatively little attention is paid to this matter. Teachers are hired to teach and are expected to teach our children to be modest, manly and womanly, and to give children instruction in such rules and laws as will tend to keep them in good health, and yet by reason of the faulty construction or long-standing of many outhouses these very laws are controverted by the surroundings on the school grounds.

If school boards would visit their schools oftener than they do I am of the opinion that many of the things that now are seemingly neglected

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*Reports of County Superintendents.*

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would receive attention. By visiting the schools the teacher will be more encouraged and interested through the interest made manifest.

And now I come to the question of township libraries. A great deal of opposition is offered to these in some towns, and the reason for the opposition is hard to find. At one time there might justly have been an objection to them considering that the books offered were beyond the ordinary school pupil to comprehend. But now since that objection has been removed by the selection of a list of books that are clearly comprehensible by all or nearly all of the pupils, it seems to me that that opposition ought to be quite materially lessened. In some towns I have taken the pains to look up the cause of the failure to maintain these libraries, and I am convinced that the most strenuous opposition comes from the wealthier class of people who have no children to send to school. They feel that the tax is too heavy to bear. Let us see how much it would be in Richland county. Six thousand seven hundred and ninety children at 10 cents each would amount to \$679 a year to be expended in books. The amount of money held in the district treasuries from year to year if placed on interest at 6 per cent. would more than overbalance the sum asked to be withheld for school libraries. In some towns of course the interest would be a little less than the amount required, but only in very few.

But it is not alone from a money point of view that we should look at this question. The books for these libraries are selected with the greatest care. Most of them treat upon the leading branches taught in our schools. Some are general reference books and some are books of choice selections. So you can see, gentlemen, children are surrounded by the best of book influences, and as a consequence are very apt to become readers of good books. School work will be more interesting by reason of books of reference that tend to make the study of any branch mean more than can possibly be given through a text-book itself. Day after day children read the same thing over and over. They become tired of the work. You thought it monotonous when you were in school, they think so now. So why not give them this needed variety?

Previous to "Arbor Day," April 28, 1893, there was mailed to every district in the county the circular prepared by the state superintendent and also a letter of instructions from the county superintendent. Reports were received from seventy-two schools showing that Arbor Day had been observed. In some of the districts an immense amount of work was accomplished. The school yards show it. Children were taught to care for their school grounds and to keep them in better shape. Of the 1,700 or more votes cast for a state tree by Richland county children, over 1,000 were for hard maple. I firmly believe that Arbor Day is a fixture with the children of our county.

Compulsory education is a question in my mind that requires a great deal of study. Shall we force the children to go to school or shall we leave it to the good sense of the American people to work out the answer to this question?

Force, I believe, is not just what is needed. "Better to lead than to drive." First exhaust all honest endeavors before resorting to force. The children are not always to blame for being out of school. In many cases the parents alone are responsible. They should be made to feel the effects.

Very truly yours,

J. M. FEREBEE.

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*Reports of County Superintendents.*

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## SHAWANO COUNTY.

## TO THE STATE SUPERINTENDENT:

The last school census returned eight thousand four hundred and twenty-six (8,426) pupils of school age.

There are ninety-seven schools, requiring one hundred and nine teachers when all are in session.

Teachers are required to follow the Manual so far as circumstances permit. As a rule, there is no trouble in securing compliance with the request.

To enforce this requirement, reports in duplicate, showing the following items, are demanded at the close of each term:

1. Standing of each pupil in each branch studied during the term.
2. Pupils of each class and work done during the term.
3. Program used during the term.
4. Explanations and suggestions by the outgoing teacher.

One of these reports is left with the clerk for the succeeding teacher, and the other is forwarded to the county superintendent and put on file in his office for reference.

This plan has been in operation over two years, and works to the satisfaction of all concerned.

Through its aid, each teacher has the exact information needed at the beginning of a new term, and the work is resumed on a reliable basis without worry to the teacher or loss to pupils.

In general, districts have very good schoolhouses. The few old-time log structures that remain will soon be replaced by modern buildings. At Tigerton, a four-room brick schoolhouse, warmed by steam, has been erected the past year. An eight-room building has been decided on for Wittenberg, and will be erected at once. There is a strong sentiment in these places for the establishment of a free high school in connection with the graded schools already organized. At Birnamwood, a vote favorable to the establishment of a free high school was taken at the annual meeting.

The plan of supplying each school with lists of test questions, for graduation from the common school course, has been continued with satisfactory results. Although the percentage of graduates is small, the effect upon the schools at large has been very satisfactory. It is one of the principal factors in bringing the schools into conformity with the course laid down in the Manual.

The township library interest seems to be gaining in favor. Six towns report money withheld for the purchase of books. This is a larger number than has heretofore reported favorably. I think the judicious selection of books has had much to do with the change of sentiment.

The necessity for doing some professional reading has been emphasized, and as a result, a larger number has enrolled in the Reading Circle than during previous years.

A summer school, the first held in Shawano county, was organized by Supt. Roberts during the month of July. The school was well attended, there being an enrollment of fifty-seven. Supt. Roberts and Prof. M. P. Cady, of Birnamwood were instructors.

The school was immediately followed by a very successful institute conducted by W. C. Hewitt, assisted by W. J. Pollock. Considering the fact that a portion of Shawano county has been but recently settled, together with the diversity as to nationality, the schools undoubtedly compare favorably with those of other counties of the state.

Respectfully submitted,

L. D. ROBERTS,

County Superintendent of Schools.

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*Reports of County Superintendents.*

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## WINNEBAGO COUNTY.

## TO THE STATE SUPERINTENDENT:

There is shown an increasing desire to improve the condition of our schools. This is manifest in seeking the services of teachers of better scholarship and greater experience; also in making more liberal provision for school supplies. Many districts have during the past year purchased outline maps, charts, etc., for the use of their schools.

## SCHOOLHOUSES AND OUTHOUSES.

The schoolhouses, with the exception of four or five buildings, are in a good condition. During my term as superintendent I have made special effort to have the condition of the outhouses bettered, and I am pleased to state that much good has been accomplished in this direction. Some of the school boards, at times, were rather slow in acting upon my suggestions, regarding the deplorable condition of the outhouses and in several instances I enforced the very limited executive rights of a superintendent with good results. I would respectfully suggest a change in the last as to the amount of money which a superintendent may compel a school board to expend for repairs, etc., making it seventy-five or one hundred dollars instead of twenty-five, which it is now. It seems to me there is little or no danger of a superintendent's abusing his power by compelling a school board to make unnecessary expenditures; on the other hand, there are many times when he could exercise this right to the great advantage, of patrons pupils and teachers.

I would also suggest a change in the law regulating the age of applicants for certificates. I find it a very difficult matter to say to a would be teacher or school board that my only objection is age, many districts being anxious to employ such teachers on account of the wages. It is true some have performed good work, and yet others of equal ability fail for various reasons, the principal of which are, first, a lack of judgment to meet emergencies that are so liable to arise in the schoolroom; second, a lack of self reliance; and last but not least, the school boards and patrons themselves who urged the school upon them, have no confidence in the judgment and ability of the teacher to control unmanageable pupils, and as often condemn the action of the teacher as that of the offender. The schools of this county are all quite well graded; quite a number are graded strictly in accordance with the Manual; the remainder follow the suggestions and requirements of the Manual so far as it is practicable.

O. E. PEDERSON,  
*Co. Superintendent.*

j—Supt





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**PART II.**

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**STATISTICAL TABLES.**

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## Census Statistics.

## CENSUS STATISTICS—1892-93.

COUNTRIES—Exclusive of cities under city superintendent.	CHILDREN BETWEEN 4 AND 20.			CHILDREN BETWEEN 7 AND 13.		
	Male.	Female.	Total	No. of such children.	No. who att'd pub. sch 12 w'ks or more.	No. who att'd priv. sch. 12 w'ks or more.
Totals.....	217,929	206,670	424,599	201,856	161,019	18,979
Adams.....	1,834	1,238	2,607	1,292	1,069	4
Ashland.....	1,593	2,574	1,166	591	2,475	44
Barron.....	2,935	2,678	5,613	2,655	2,138	1,041
Bayfield.....	1,158	1,195	2,353	1,217	815	834
Brown.....	5,171	4,829	10,000	4,654	3,297	738
Buffalo.....	3,181	2,960	6,073	2,848	2,841	73
Burnett.....	1,018	968	1,966	898	566	.....
Calumet.....	3,499	3,391	6,890	3,184	2,833	861
Chippewa.....	3,415	3,151	6,566	3,273	2,626	320
Clark.....	3,820	3,641	7,461	3,761	3,877	139
Columbia.....	3,568	3,386	6,954	2,672	2,591	98
Crawford.....	2,539	2,457	4,996	2,411	1,952	23
Dane { 1st dist.....	4,523	4,216	8,738	4,178	3,226	240
{ 2d dist.....	3,625	3,862	6,987	3,221	2,545	430
Dodge.....	6,932	6,421	13,353	6,053	4,990	1,263
Door.....	2,981	2,740	5,721	2,720	2,023	1,123
Douglas.....	3,825	282	6,07	347	256	2
Dunn.....	3,458	3,260	6,718	2,825	2,361	28
Eau Claire.....	2,499	2,372	4,871	2,452	1,987	7
Florence.....	889	879	768	381	856	.....

*Census Statistics.*

	5,366	4,937	10,328	4,447	8,467	848
Fond du Lac.....	5,366	4,937	10,328	4,447	8,467	848
Forest.....	155	138	293	138	125	.....
Grant.....	6,618	6,484	18,097	6,143	5,203	822
Green.....	8,164	2,872	6,086	8,077	2,863	28
Green Lake.....	2,101	1,976	4,077	1,823	1,586	84
Iowa.....	3,842	3,460	7,002	8,217	2,851	116
Iron.....	626	618	1,289	631	473	150
Jackson.....	3,075	3,029	6,104	2,792	2,178	38
Jefferson.....	4,633	4,544	9,197	4,890	3,604	451
Juneau.....	3,393	3,360	6,658	3,302	2,818	69
Kenosha.....	1,590	1,596	3,176	1,507	1,163	195
Kewaunee.....	8,553	3,498	7,051	3,186	2,569	301
La Crosse.....	2,846	2,118	4,464	1,922	1,595	88
La Fayette.....	3,530	3,477	7,007	3,428	2,803	1
Langlade.....	1,021	857	1,878	959	784	32
Lincoln.....	671	679	1,350	676	603	8
Manitowoc.....	7,698	7,214	14,912	6,749	4,944	1,527
Marathon.....	4,716	4,450	9,166	4,868	3,437	245
Marquette.....	1,820	1,715	3,535	1,686	1,406	71
Marquette.....	1,873	1,817	3,690	1,890	1,590	11
Milwaukee.....	5,144	5,145	10,289	4,948	3,997	1,404
Monroe.....	4,408	4,393	8,801	4,851	3,611	115
Oconto.....	2,397	2,091	4,488	1,897	1,563	8
Oneida.....	733	797	1,530	720	650	1
Outagamie.....	4,361	4,172	8,533	3,813	3,309	328
Ozaukee.....	3,099	3,006	6,105	2,885	2,130	690
Pepin.....	1,364	1,262	2,626	1,225	863	53
Pierce.....	4,186	3,936	8,123	3,745	2,695	131
Polk.....	2,900	2,557	6,457	2,570	1,977	17
Portage.....	3,625	3,224	6,849	3,539	2,364	843
Price.....	1,030	934	1,964	1,012	877	3
Racine.....	2,615	2,383	4,997	2,040	1,450	458
Richland.....	3,446	3,344	6,790	3,304	2,641	22
Rock.....	2,333	2,284	4,567	2,285	1,844	48
Rock { 1st dist.....	1,947	1,833	3,780	1,653	1,516	5
Rock { 2d dist.....	3,991	3,735	7,726	4,172	3,404	189
St. Croix.....						

## Census Statistics.

## CENSUS STATISTICS -1892-93-Continued.

COUNTRIES—Exclusive of cities under city superintendent.	CHILDREN BETWEEN 4 AND 20.			CHILDREN BETWEEN 7 AND 13.		
	Male.	Female.	Total.	No. of such children.	No. who att'd pub. sch. 12 w'ks or more.	No. who att'd priv. sch. 12 w'ks or more.
Sauk .....	4,666	4,384	9,050	4,177	3,690	387
Sawyer .....	279	256	535	276	284	44
Shawano .....	4,177	3,879	8,056	4,033	2,989	714
Sheboygan .....	4,794	4,564	9,358	4,303	3,700	608
Taylor .....	1,487	1,363	2,850	1,357	1,181	114
Trempealeau .....	8,959	3,731	7,690	3,697	2,729	188
Vernon .....	4,917	4,825	9,742	4,837	3,774	64
Vilas .....	268	222	490	221	198	.....
Walworth .....	3,498	3,321	6,814	2,693	2,355	60
Washington .....	4,448	551	1,085	541	468	.....
Waukesha .....	5,923	4,438	8,886	4,071	2,798	1,287
Waupaca .....	4,888	5,129	10,451	5,458	5,249	423
Waushara .....	2,745	4,302	8,690	4,425	3,483	278
Winnebago .....	2,946	2,474	5,319	2,669	2,172	52
Wood .....	3,600	2,779	5,725	2,518	2,188	168
		3,877	6,977	3,412	2,506	538

*Enrollment and Attendance.*

## ENROLLMENT AND ATTENDANCE — 1892-3.

COUNTIES—Exclusive of cities under city superintendent.	ENROLLMENT IN PUBLIC SCHOOLS.				
	No. between 4 and 20.	Under 4	Over 20	Total No. who have att'd public school.	
				Male.	Female.
Totals.....	275,840	221	650	140,206	135,300
Adams.....	2,008		8	1,100	999
Ashland.....	608			384	389
Barron.....	4,232	7	11	2,304	1,984
Bayfield.....	710			217	258
Brown.....	5,197			2,610	2,478
Buffalo.....	4,006	2	19	2,079	1,942
Burnett.....	1,162		2	593	575
Calumet.....	3,777	4	2	1,931	1,862
Chippewa.....	4,471	5	10	2,363	2,123
Clark.....	4,990		8	2,514	2,479
Columbia.....	4,713	1	16	2,521	2,450
Crawford.....	3,737	4	6	1,878	1,879
Dane } 1st dist.....	5,949	4	9	3,246	3,117
} 2d dist.....	4,787	2	22	2,530	2,268
Dodge.....	7,809	6	16	4,109	3,760
Door.....	3,468	8	9	1,748	1,682
Douglas.....	454	1	6	245	218
Dunn.....	4,741	1	17	2,165	2,355
Eau Claire.....	3,546		11	1,850	1,747
Florence.....	624			306	318
Fond du Lac.....	6,219	12	12	3,229	2,990
Forest.....	203			103	102
Grant.....	9,455	8	22	4,889	4,701
Green.....	4,799	8	15	2,516	2,306
Green Lake.....	2,696	2	9	1,415	1,351
Iowa.....	5,381	3	16	2,726	2,674
Iron.....	878	2	1	413	468
Jackson.....	4,160	2	23	2,164	2,124
Jefferson.....	5,858	4	17	3,083	2,846
Juneau.....	4,725		22	2,466	2,456
Kenosha.....	1,922		4	909	981
Kewaunee.....	4,155	14	3	2,126	2,046
La Crosse.....	2,708	1		1,354	1,311
La Fayette.....	5,248	4	32	1,354	2,611
Langlade.....	1,251			656	665
Lincoln.....	917			454	463
Manitowoc.....	7,814	3	2	4,141	3,680
Marathon.....	5,069	5	5	2,676	2,341
Marinette.....	2,221		1	1,127	1,164
Marquette.....	2,556	2	5	1,264	1,186
Milwaukee.....	4,675	3	2	2,331	2,068
Monroe.....	6,360		21	3,197	3,008
Oconto.....	2,742	1	2	1,440	1,309
Oneida.....	951	1		499	453
Outagamie.....	5,176	8	4	2,630	2,535
Ozaukee.....	3,034	8	2	1,591	1,453
Pepin.....	1,685		5	869	821
Pierce.....	5,450	1	8	2,444	2,527
Polk.....	3,914		14	2,090	1,740
Portage.....	3,722		12	1,888	1,725
Price.....	1,268	2	1	754	672
Racine.....	3,168	5	3	1,465	1,369
Richland.....	5,750	24	20	2,901	2,923

*Enrollment and Attendance.*

## ENROLLMENT AND ATTENDANCE—1893-3—Continued.

COUNTIES—Exclusive of cities under city superintendent.	ENROLLMENT IN PUBLIC SCHOOLS.				
	No. between 4 and 20.	Under 4 Over 20		Total No. who have att'd public school.	
				Male.	Female.
Rock { 1st dist.....	3,383	2	12	1,710	1,687
Rock { 2d dist.....	2,304	1	7	1,333	1,319
St. Croix.....	5,477	1	9	2,748	2,655
Sauk.....	6,054	3	15	3,061	2,896
Sawyer.....	583	.....	.....	279	256
Shawano.....	4,527	9	10	2,381	2,359
Sheboygan.....	5,661	5	7	2,821	2,767
Taylor.....	1,694	.....	1	835	788
Trempealeau.....	4,917	.....	18	2,530	2,405
Vernon.....	7,348	11	40	3,696	3,740
Vilas.....	7,369	26	.....	180	114
Walworth.....	5,449	7	10	2,724	2,712
Washburn.....	964	.....	1	432	434
Washington.....	4,717	1	1	2,464	2,278
Waukesha.....	7,210	34	3	3,774	3,572
Waupaca.....	5,803	4	24	2,950	2,851
Waushara.....	3,893	14	18	2,020	1,846
Winnebago.....	3,900	5	10	2,004	1,896
Wood.....	3,980	2	2	2,016	1,970

*Teachers, and Township Libraries.*

## TEACHERS AND TOWNSHIP LIBRARIES.

COUNTIES— Exclusive of cities under city superintendent.	TEACHERS.					TOWNSHIP LIBRARIES.	
	Teachers Employed.			Teachers' Average Wages.		Whole No. vols. purchased since 1887.	Total amount expended for books since 1887.
	Male.	Female.	Total.	For males.	For females.		
Totals .....	2,008	8,478	10,481	\$43 70	\$39 48	69,514	\$47,289
Adams.....	13	123	136	\$39 00	\$31 00	617	\$649
Ashland.....	5	97	33	49 00	48 00	300	250
Barron.....	42	168	210	42 00	38 00	643	422
Bayfield.....	5	30	35	.....	.....	540	1,043
Brown.....	33	60	93	47 00	39 00	2,932	1,433
Buffalo.....	41	86	127	41 00	39 00	1,102	740
Burnett.....	4	43	47	32 00	32 00	473	850
Calumet.....	22	68	90	42 00	30 00	1,453	864
Chippewa.....	39	213	251	39 00	30 00	964	457
Clark.....	44	176	220	41 00	30 00	1,144	537
Columbia.....	47	227	274	.....	.....	1,160	928
Crawford.....	44	133	176	32 00	34 00	1,184	735
Dane 1st dist.	25	273	297	47 00	30 00	2,538	1,295
Dane 2d dist.	29	173	201	54 00	35 00	1,400	955
Dodge.....	68	248	316	44 00	30 00	2,041	1,480
Dor.....	23	57	80	40 00	30 00	2,441	1,596
Douglas.....	4	23	26	.....	.....	383	255
Dunn.....	26	162	200	39 00	39 00	1,905	1,633
Eau Claire.....	14	123	143	58 00	30 00	2,000	1,106
Florence.....	3	18	21	67 00	44 00	46	43
Fond du Lac.....	40	222	263	43 00	28 00	903	576
Forest.....	5	8	13	40 00	33 00	70	.....
Grant.....	53	330	383	49 00	34 00	755	638
Green.....	51	221	272	38 00	27 00	538	270
Green Lake.....	33	83	116	38 00	24 00	327	242
Iowa.....	26	130	206	52 00	25 00	733	640
Iron.....	4	30	34	72 00	43 00	.....	.....
Jackson.....	29	142	171	38 00	25 00	2,083	1,263
Jefferson.....	34	171	205	64 00	27 00	2,502	1,713
Juneau.....	24	164	188	25 00	25 00	196	190
Kenosha.....	17	70	87	35 00	30 00	321	184
Kewaunee.....	36	37	73	40 00	30 00	2,048	1,110
La Crosse.....	19	73	91	40 00	26 00	1,143	735
La Fayette.....	37	177	214	40 00	25 00	2,106	1,401
Langlade.....	12	58	70	34 00	34 00	640	305
Lincoln.....	8	51	59	31 00	31 00	.....	.....
Mantowoc.....	60	100	160	50 00	32 00	761	606
Marathon.....	60	145	205	40 00	31 00	1,130	965
Marquette.....	13	34	47	49 00	35 00	423	318
Marquette.....	19	78	97	33 00	22 00	505	322
Milwaukee.....	41	58	99	58 00	33 00	511	1,531
Monroe.....	39	213	252	.....	.....	632	346
Oconto.....	17	68	85	41 00	31 00	.....	.....
Oneida.....	8	21	29	.....	.....	.....	.....
Outagamie.....	20	161	171	43 00	28 00	584	432
Ozaukee.....	37	40	77	51 00	32 00	583	476
Pepin.....	12	61	73	.....	.....	33	533
Pierce.....	45	149	194	.....	.....	1,259	902
Polk.....	30	123	153	41 00	31 00	1,086	979
Portage.....	20	130	150	41 00	24 00	512	309
Price.....	7	68	75	59 00	37 00	1,314	784



*Teachers, and Township Libraries.*

## TEACHERS AND TOWNSHIP LIBRARIES—Continued.

COUNTIES—Ex- clusive of cities under city superin- tendent.	TEACHERS.					TOWNSHIP LIBRARIES.	
	Teachers Employed.			Teachers' Average Wages.		Whole No. vols. pur- chased since 1887.	Total amount expended for books since 1887.
	Male.	Female.	Total.	For males.	For females.		
Racine.....	11	85	106	\$42 00	\$28 00	400	.....
Richland.....	80	191	261	38 00	24 00	679	\$501
Rock 1st dist.	31	132	163	45 00	29 00	435	294
Rock 2d dist.	11	137	148	43 00	37 00	761	376
St. Croix.....	48	149	197	.....	.....	1,729	1,312
Sauk.....	32	187	219	44 00	28 00	2,595	1,732
Sawyer.....	5	38	38	.....	.....	.....	.....
Shawano.....	22	122	144	36 00	29 00	423	326
Sheboygan.....	53	109	155	.....	.....	527	354
Taylor.....	9	63	72	43 00	32 00	867	626
Trempealeau..	34	122	157	44 00	27 00	1,599	747
Vernon.....	63	247	310	37 00	24 00	2,061	1,278
Vilas.....	2	8	10	.....	.....	.....	.....
Walworth.....	38	194	232	55 00	30 00	510	387
Washburn.....	6	31	37	61 00	32 00	670	418
Washington.....	47	82	129	50 00	31 00	2,390	1,536
Waukesha.....	40	163	203	48 00	30 00	3,291	2,091
Waupaca.....	21	156	187	37 00	27 00	453	169
Waushara.....	30	153	183	34 00	23 00	285	112
Winnebago.....	22	140	162	.....	.....	.....	.....
Wood.....	14	110	124	56 00	29 00	713	462

*Financial—Receipts.*

## FINANCIAL—RECEIPTS — 1892-3.

COUNTIES . . . . . cities under city super intendent.	From money on hand June 30, 1892.	From taxes levied at dis- trict school meeting.	From taxes levied at an- nual town meeting.	From taxes levied by county board of su- pervisors.	From state school fund income.	From all other sources.	Total amount received dur- ing the year.
<b>Totals . . . . .</b>	<b>\$946,898 46</b>	<b>\$1,331,240 08</b>	<b>\$167,495 01</b>	<b>\$553,478 43</b>	<b>\$528,552 40</b>	<b>\$382,585 25</b>	<b>\$3,904,584 53</b>
Adams . . . . .	\$4,131 07	\$6,151 77	.....	\$3,510 39	\$3,670 06	\$1,584 80	\$19,085 09
Ashland . . . . .	8,861 57	.....	\$31,500 00	1,017 60	1,189 27	18,724 45	46,242 85
Barron . . . . .	20,921 12	23,610 79	1,476 55	5,888 98	6,610 61	6,859 50	64,962 50
Bayfield . . . . .	11,162 00	8,075 00	18,691 50	2,073 49	8,182 29	25,017 20	73,201 48
Brown . . . . .	20,102 10	9,355 64	504 32	14,188 01	12,848 86	1,672 83	58,666 76
Buffalo . . . . .	12,683 22	15,932 16	18 15	9,378 21	5,671 23	5,080 06	48,463 03
Burnett . . . . .	4,864 31	4,182 04	893 42	2,424 45	2,623 45	2,888 15	17,823 82
Calumet . . . . .	11,512 00	10,595 65	515 56	9,035 69	3,504 26	4,013 57	44,296 73
Chippewa . . . . .	24,021 20	25,324 02	13,147 68	8,148 94	8,029 09	2,840 38	81,506 31
Clark . . . . .	26,933 94	37,062 85	.....	9,216 95	9,760 36	2,643 02	85,637 12
Columbia . . . . .	12,720 94	25,072 97	608 99	8,735 62	7,551 04	6,876 79	61,566 35
Crawford . . . . .	9,671 29	9,335 16	40 76	6,614 87	6,284 51	1,550 80	38,497 19
Dane } 1st dist.	20,773 82	27,196 93	75 08	10,848 67	10,887 80	16,513 94	86,291 24
} 2d dist.	12,292 38	20,126 52	.....	10,065 92	9,261 52	1,954 22	53,700 56
Dodge . . . . .	22,565 26	35,688 96	486 88	17,684 26	15,963 81	10,093 02	102,332 19
Door . . . . .	12,163 34	7,479 41	.....	7,695 79	6,849 65	916 31	35,104 50
Douglas . . . . .	1,892 18	710 00	12,828 17	1,611 17	572 73	2,439 70	30,083 90
Dunn . . . . .	17,207 42	17,833 42	.....	9,028 95	8,103 72	3,350 98	55,525 49
Eau Claire . . . . .	11,003 27	21,406 67	.....	6,569 35	6,344 13	8,416 11	48,759 53
Florence . . . . .	3,568 77	4,926 52	6,000 00	1,419 73	1,026 02	592 88	17,547 87
Fond du Lac . . . . .	19,118 10	25,784 72	77 74	13,596 83	13,062 71	8,853 16	74,993 26
Forest . . . . .	1,049 56	.....	4,100 00	224 86	244 89	108 75	5,873 24

## Financial—Receipts.

## FINANCIAL—RECEIPTS—1892-3—Continued.

COUNTIES—Exclusive of cities under city super intendent.	From money on hand June 30, 1892.	From taxes levied at dis- trict school meeting.	From taxes levied at an- nual town meeting.	From taxes levied by county board of su- pervisors.	From state school fund income.	From all other sources.	Total amount received dur- ing the year.
Grant.....	\$24,536 19	\$17,207 82	\$387 09	\$17,811 36	\$15,620 23	\$5,428 22	\$111,123 08
Green.....	12,217 41	38,267 54	203 84	9,874 17	7,449 35	28,879 78	91,891 59
Green Lake.....	8,355 49	9,637 81	.....	5,298 74	4,899 68	758 04	28,749 71
Iowa.....	9,849 27	24,223 00	.....	10,648 96	9,108 93	8,158 52	61,619 29
Iron.....	2,559 76	10,000 00	4,500 00	424 00	1,040 65	2,773 60	21,298 11
Jackson.....	18,478 22	17,458 87	558 25	8,773 84	6,697 71	3,860 22	55,722 11
Jefferson.....	18,597 43	37,944 92	118 06	15,156 09	12,470 93	5,563 37	89,845 81
Juneau.....	12,273 35	33,600 18	1,620 50	7,728 47	6,798 29	3,074 19	63,549 98
Kenohea.....	4,941 44	14,102 28	.....	3,988 94	3,798 44	2,098 23	28,774 38
Kewaunee.....	10,314 27	9,678 88	459 61	9,876 25	8,521 92	876 22	39,227 15
La Crosse.....	7,849 88	11,996 12	.....	6,346 46	6,051 74	2,080 49	34,224 69
La Fayette.....	10,869 61	29,459 07	.....	9,532 09	8,477 69	3,958 67	62,397 13
Langlade.....	8,304 55	14,909 86	1,250 00	2,075 09	2,300 57	721 24	29,461 81
Lincoln.....	4,135 60	6,724 68	6,050 00	2,089 63	1,963 41	1,102 50	23,050 79
Manitowoc.....	27,928 17	36,106 99	3,585 81	20,679 19	20,158 68	13,758 79	121,585 68
Marathon.....	28,808 37	29,151 19	944 83	10,664 48	12,648 05	5,977 77	86,699 64
Marquette.....	9,395 11	13,283 00	1,685 43	3,902 04	3,973 42	2,039 89	34,238 83
Milwaukee.....	5,245 85	5,762 97	.....	5,187 96	4,690 79	1,457 87	22,603 69
Milwaukee.....	26,424 46	38,329 61	.....	12,544 42	15,733 96	15,826 67	105,909 12
Monroe.....	20,945 88	24,610 27	147 19	11,515 81	10,817 97	3,966 86	71,003 43
Oconto.....	13,674 89	13,352 18	4,302 60	5,507 41	4,948 68	3,053 98	43,889 69
Oconto.....	897 42	.....	17,500 00	.....	1,637 53	8,989 93	28,544 83
Outagamie.....	13,486 79	15,766 47	.....	11,408 01	10,983 75	2,709 78	54,334 80
Ozaukee.....	11,445 44	15,646 54	.....	8,588 32	8,384 48	16,460 33	60,379 02
Pepin.....	6,147 52	6,969 96	.....	8,510 82	3,406 61	1,444 45	31,496 88

*Financial—Receipts.*

Pierce.....	24,207 48	24,389 51	218 83	8,686 64	8,253 45	4,675 23	66,479 57
Polk.....	15,910 59	18,867 64	803 97	8,974 38	5,863 24	3,031 85	49,739 50
Portage.....	19,155 28	11,654 06	.....	8,853 00	7,549 67	2,966 92	50,178 88
Price.....	6,391 19	12,818 67	10,795 00	2,217 71	1,592 88	3,108 51	45,703 76
Racine.....	7,838 24	16,804 14	.....	6,760 75	1,607 92	2,998 91	39,704 96
Richland.....	12,068 76	20,706 25	.....	10,174 19	9,475 09	3,895 25	56,339 54
Rock { 1st dist.....	12,478 06	28,628 15	125 74	4,855 60	5,474 81	4,772 78	51,329 59
Rock { 2d dist.....	10,157 94	23,206 16	72 35	4,771 74	8,660 60	10,148 48	52,016 27
St. Croix.....	15,726 85	35,361 29	274 64	9,801 14	9,782 70	6,334 57	78,284 19
Sauk.....	17,232 60	28,866 98	415 62	12,092 40	12,092 45	4,562 50	75,252 32
Sawyer.....	4,659 19	.....	10,000 00	567 55	558 60	147 21	12,870 34
Shawano.....	22,107 80	14,168 60	63 99	10,027 64	9,675 52	3,708 79	59,749 34
Sheboygan.....	14,844 46	18,611 69	91 39	12,078 39	12,568 18	2,974 98	61,169 09
Taylor.....	8,275 10	15,552 85	4,450 00	5,190 02	3,977 70	3,051 14	40,494 81
Trempealeau.....	14,378 97	15,753 27	.....	9,210 59	9,964 29	5,239 61	54,796 73
Vernon.....	15,844 21	20,612 57	.....	12,829 8	12,321 45	9,433 53	70,541 56
Vilas.....	7,236 40	.....	8,100 00	.....	739 57	3,750 00	19,615 97
Walworth.....	21,034 89	49,388 15	59 40	9,143 28	8,372 00	14,631 19	102,500 09
Washington.....	2,746 28	7,001 10	6,850 00	998 95	863 96	3,870 62	22,330 91
Washington.....	9,711 40	19,896 12	859 36	11,882 57	11,402 38	12,572 83	66,374 60
Waushara.....	20,529 43	47,683 37	292 50	18,381 95	12,435 00	3,521 28	107,843 58
Waupaca.....	17,569 05	17,480 78	.....	11,424 85	10,936 48	4,022 54	61,453 70
Waushara.....	10,500 79	12,653 03	9 57	6,128 48	6,628 61	1,166 50	36,488 98
Winnebago.....	9,436 03	17,792 68	.....	7,458 39	7,053 55	2,801 49	44,047 09
Wood.....	22,817 02	22,981 64	.....	8,554 43	9,646 71	8,167 71	72,166 57

## Financial—Disbursements.

## FINANCIAL—DISBURSEMENTS—1892-3.

COUNTIES— Exclusive of cities under city super- intendent.	For build- ing and re- pairing.	For apparatus.	For serv- ices of male teachers.	For serv- ices of female teachers.	For old indebted- ness.	For school furniture.	For all other pur- poses.	Total amount paid out during the year.	Money on hand June 30, 1893.
Totals..	\$412,065 37	\$51,510 95	\$546,070 34	\$1,347,996 56	\$144,189 46	\$58,311 96	\$424,558 44	\$2,984,733 08	\$919,851 01
Adams.....	\$1,495 61	\$191 02	\$1,886 15	\$9,023 50	\$250 60	\$509 37	\$1,157 57	\$14,513 82	\$4,524 27
Ashland.....	17,242 44	723 22	1,561 25	10,295 50	.....	770 00	5,529 26	86,121 67	.....
Barron.....	8,974 52	1,142 74	8,170 50	20,142 71	1,861 34	1,188 04	4,260 25	46,650 10	18,302 40
Bayfield ..	8,665 72	2,460 81	2,330 00	11,644 35	1,839 94	559 97	8,055 20	35,565 99	37,635 49
Brown.....	2,916 16	603 63	13,330 00	14,384 50	75 92	1,181 67	6,371 32	38,926 20	19,740 56
Buffalo.....	2,102 44	801 43	11,828 00	13,663 10	8,978 49	1,844 19	4,909 55	37,647 20	10,815 83
Burnett.....	1,178 94	289 21	663 00	5,784 75	245 97	57 91	1,814 74	9,987 52	7,836 30
Calumet.....	8,234 09	284 89	6,715 75	15,396 75	1,441 92	811 17	4,800 89	32,675 45	11,551 28
Chippewa ..	6,782 74	1,922 24	8,400 51	30,594 95	1,448 82	1,963 07	7,805 97	58,977 79	21,588 52
Clark.....	7,414 63	1,743 01	10,058 08	26,695 74	1,652 33	1,818 15	7,606 38	56,988 27	28,648 85
Columbia...	8,368 12	504 09	11,090 14	25,815 96	1,668 93	769 78	5,615 24	49,084 43	11,887 57
Crawford...	874 16	389 16	6,062 50	12,773 80	349 98	680 97	2,598 63	24,229 20	9,267 99
Dane—									
1st dist....	17,554 18	765 77	6,627 00	31,985 15	1,950 15	1,672 78	8,864 69	69,420 27	16,870 97
2 dist....	2,897 79	892 91	7,739 80	24,898 25	1,096 36	647 87	4,978 57	42,146 05	11,689 27
Dodge .....	5,689 60	831 80	18,293 75	39,665 88	3,062 86	1,162 64	13,928 99	82,015 83	20,316 86
Door .....	1,777 27	734 55	6,852 23	11,409 80	110 63	406 15	3,597 68	24,878 38	10,226 17
Douglas ...	8,265 55	982 77	6,992 00	6,718 00	2,047 18	438 97	2,399 78	16,844 28	3,289 67
Dunn.....	8,809 82	896 43	6,670 50	22,304 75	7,927 78	833 01	4,439 06	39,746 35	15,779 14
Eau Claire..	5,123 74	985 47	5,309 45	18,392 81	866 23	1,046 47	4,831 39	36,675 56	12,163 97
Florence....	1,364 67	91 00	1,100 00	5,816 75	610 02	1,526 46	2,867 60	13,876 50	4,171 87

*Financial—Disbursements.*

Fond du Lac	3,994 32	754 03	9,539 88	31,123 50	994 78	875 18	7,880 94	54,611 93	20,881 83
Forrest.....	405 81	75 00	1,264 50	1,935 00	35 00	50 00	878 86	4,393 67	979 57
Grant.....	5,928 70	738 60	16,397 80	49,897 07	4,994 03	917 57	20,098 14	89,878 61	21,244 80
Green.....	17,807 75	728 19	9,844 75	29,193 76	11,830 48	787 82	8,461 48	78,638 73	12,752 86
Green Lake.	1,233 63	293 90	4,639 30	11,385 05	805 63	338 04	2,198 84	20,762 28	7,967 43
Iowa.....	8,824 97	247 11	7,899 50	25,898 55	2,812 44	579 44	6,526 17	51,720 18	10,203 79
Iron.....	4,215 46	147 72	2,625 00	4,801 00	.....	926 23	6,579 77	17,995 18	8,302 93
Jackson.....	3,117 99	930 18	6,066 17	20,978 96	1,570 59	920 84	5,252 11	39,436 34	16,285 77
Jefferson....	6,593 94	653 85	11,700 82	34,531 80	3,096 93	618 33	18,374 60	70,563 17	19,282 64
Juneau.....	18,756 92	669 88	7,180 75	23,417 68	1,456 87	537 83	9,327 07	55,195 70	8,554 28
Keweenaw...	3,165 12	321 17	4,801 83	12,872 28	503 51	384 59	2,735 13	24,188 85	4,640 48
Keweenaw...	1,416 20	531 84	12,763 25	9,937 25	529 49	636 83	5,253 13	30,487 49	8,789 66
La Crosse...	1,878 70	771 72	4,901 20	12,836 50	1,567 00	318 86	2,694 21	24,483 19	9,741 50
La Fayette...	3,898 71	630 68	11,215 53	27,963 75	2,190 25	493 34	7,156 54	52,878 72	9,418 41
Langlade....	2,501 92	242 90	1,999 25	11,835 30	1,378 15	397 99	1,922 07	20,317 58	9,143 73
Lincoln.....	1,673 65	407 88	1,545 50	8,181 75	377 27	206 48	8,892 75	16,368 23	5,782 56
Manitowoc...	18,972 86	861 85	25,229 37	29,930 00	6,357 61	2,365 24	14,639 56	98,325 88	28,259 75
Marathon....	4,454 69	1,577 85	15,191 66	23,800 47	2,339 97	1,674 13	6,499 55	55,538 31	31,151 33
Marquette...	2,723 12	300 68	5,780 01	10,035 75	1,708 16	919 95	2,876 00	24,343 65	9,884 78
Marquette...	561 59	262 27	4,045 50	9,234 96	1,314 93	91 06	1,658 96	17,169 27	5,414 42
Milwaukee...	21,017 09	892 16	19,900 10	19,792 00	4,538 45	1,750 05	12,092 79	80,979 59	25,229 53
Monroe.....	6,331 59	648 97	10,213 90	27,242 16	1,723 50	741 42	7,866 63	54,766 17	16,427 84
Oconto.....	5,845 93	598 23	5,247 75	11,717 65	2,414 25	865 85	3,700 45	30,570 11	13,432 17
Oneida.....	2,123 59	309 78	2,133 31	8,958 75	4,513 06	568 89	8,931 55	22,538 45	6,006 43
Outagamie...	2,435 96	463 92	4,831 00	23,794 50	2,997 66	581 32	4,717 43	39,571 20	14,768 60
Ozaukee....	16,583 86	346 25	14,245 00	9,923 00	882 04	575 41	4,708 21	50,710 70	9,668 32
Pepin.....	1,326 94	583 86	3,895 00	8,463 50	180 08	137 81	1,886 01	16,498 20	5,005 68
Pierce.....	4,058 96	671 76	10,788 85	21,874 90	3,826 59	273 96	7,011 61	48,456 53	18,028 04
Folk.....	3,104 11	1,423 45	6,480 00	17,800 89	468 39	714 96	5,098 16	35,089 96	14,649 54
Portage.....	8,421 74	692 81	4,403 00	15,891 21	839 71	536 39	3,438 12	29,160 98	21,017 90
Price.....	16,783 17	829 64	3,840 00	12,403 50	972 15	393 82	9,158 75	44,315 03	6,737 77
Racine.....	2,956 60	500 60	4,205 25	18,261 97	311 79	378 43	5,118 98	31,788 62	7,971 84
Richland....	2,542 66	535 17	10,019 25	20,285 67	8,509 41	1,058 85	5,492 11	48,643 12	12,696 42
Rock—									
1st dist....	3,214 25	1,716 32	7,697 22	19,429 98	1,692 05	588 13	4,563 19	39,521 55	11,808 04
2d dist....	6,798 07	142 80	3,119 50	20,623 30	1,291 48	788 89	4,499 74	37,158 28	14,862 99

*Financial—Disbursements.*

## FINANCIAL—DISBURSEMENTS—1892-3—Continued.

COUNTIES— Exclusive of cities under city super- intendent.	For build- ing and re- pairing.	For apparatus.	For serv- ices of male teachers.	For serv- ices of female teachers.	For old indebted- ness.	For school furniture.	For all other pur- poses.	Total amount paid out during the year.	Money on hand June 30, 1893.
St. Croix...	\$4,248 62	\$331 02	\$12,120 20	\$29,117 34	\$1,144 27	\$1,352 72	\$10,338 08	\$59,116 10	\$19,168 09
Sauk...	4,838 33	886 74	9,288 97	31,192 57	5,706 58	1,385 61	6,189 02	59,483 60	15,769 62
Sawyer...	7,775 00	503 06	2,132 92	6,470 22	.....	1,688 25	4,078 45	21,697 90	.....
Shawano...	8,971 99	1,835 08	5,173 50	17,684 01	2,138 52	947 35	5,814 75	37,065 20	22,684 14
Sheboygan...	1,451 67	678 80	15,060 47	21,727 83	1,070 09	532 92	6,962 50	47,534 28	13,854 28
Taylor...	3,563 31	1,020 23	3,187 75	13,768 75	2,679 08	931 27	4,909 79	30,060 18	10,434 63
Trempealeau	3,961 16	856 06	8,163 26	19,837 50	413 15	920 22	6,734 62	40,885 97	13,910 76
Vernon...	9,077 91	1,036 40	11,067 76	25,117 45	2,019 20	1,067 89	6,368 68	56,835 28	14,186 28
Vilas...	4,580 60	1,412 00	1,487 50	3,895 00	3,862 75	1,311 25	2,067 57	18,116 67	1,499 30
Walworth...	17,001 96	346 62	12,432 20	39,621 99	4,671 79	441 26	12,798 82	87,127 93	15,873 16
Washington...	4,435 20	527 47	2,345 00	6,323 50	1,733 81	350 70	3,713 41	19,827 09	3,003 83
Washington	9,449 56	698 00	16,850 00	17,923 76	959 71	509 23	5,687 01	52,077 27	14,196 83
Wauckesa...	4,625 58	664 78	14,179 25	37,508 76	9,677 81	614 26	12,974 48	80,245 22	17,598 31
Waupaca...	4,308 17	902 44	7,120 50	23,129 62	2,247 45	793 71	4,925 30	43,416 19	18,087 51
Waushara...	3,105 39	350 06	4,005 00	15,624 25	477 24	747 10	2,928 65	27,237 68	9,251 30
Winnebago...	2,968 41	171 56	4,760 73	19,658 15	757 57	595 63	4,919 18	33,831 25	10,215 84
Wood.....	11,446 59	776 24	6,486 05	20,558 90	3,939 12	1,428 63	5,692 51	50,297 99	21,868 38

## Cities under City Superintendents—Statistics.

## CITIES UNDER CITY SUPERINTENDENTS—1992-3.

CITIES.	CHILDREN RESIDING IN CITY.				ENROLLMENT IN SCHOOLS.					Average daily attendance of all pupils.		
	No. between 4 and 80.		No. between 7 and 13.	Total.	No. between 4 and 20 who attended public schools.		Under 4.	Over 20.	Total No. enrolled.			
	Male.	Female.			Male.	Female.						
											Total.	
Totals .....	105,071	108,013	86,160	213,084	48,086	47,919	95,954	30	802	96,236		28,981
Antigo .....	785	734	1,469	2,993	311	324	635	1	1	636	804	569
Appleton .....	2,948	2,898	4,641	7,543	1,043	1,009	2,052	2	2	2,054	1,318	1,021
Ashland .....	1,866	1,910	3,776	7,546	812	736	1,548	6	6	1,554	1,046	1,021
Baraboo .....	732	525	1,257	2,582	574	665	1,239	1	1	1,240	560	1,019
Beaver Dam .....	799	812	1,611	3,223	430	425	855	4	4	859	133	634
Beloit .....	1,011	1,057	2,068	4,136	701	789	1,490	5	5	1,495	631	7
Berlin .....	722	709	1,431	2,861	623	666	1,289	2	2	1,291	237	538
Brodhead .....	184	205	389	774	859	856	1,715	1	1	1,716	223	278
Chippewa Falls .....	1,354	1,317	2,671	5,342	619	713	1,332	3	3	1,335	515	950
Columbus .....	467	501	968	1,969	233	266	499	2	2	498	220	353
De Pere .....	919	472	1,391	2,791	180	143	323	1	1	324	199	328
Rau Claire .....	2,959	3,067	6,026	12,093	1,704	1,787	3,491	3	3	3,494	1,911	2,901
Fond du Lac .....	2,196	2,428	4,624	9,252	1,151	1,179	2,330	1	1	2,331	1,301	1,400
Fort Howard .....	1,063	1,041	2,104	4,245	660	618	1,278	1	1	1,279	717	987
Grand Rapids .....	837	839	1,676	3,355	491	491	982	2	2	984	198	883
Green Bay .....	1,676	1,634	3,310	6,644	808	780	1,588	2	2	1,590	835	822
Hudson .....	451	525	976	1,951	380	381	761	1	1	762	359	1,108
Janeville .....	2,219	2,383	4,602	9,215	972	943	1,915	2	2	1,917	850	516
Kaukauna .....	1,046	1,170	2,216	4,426	319	396	715	1	1	720	521	1,150
Kenosha .....	1,184	1,174	2,358	4,732	470	447	917	3	3	920	560	386
La Crosse .....	4,332	4,335	8,667	17,332	2,442	2,442	4,884	8	8	4,892	347	600
Madison .....	2,374	2,432	4,806	9,638	937	1,019	1,956	1	1	1,960	571	832
Marionette .....	2,184	2,142	4,326	8,650	1,278	1,226	2,504	1	1	2,505	1,824	1,710
Menasha .....	933	970	1,923	3,843	300	307	607	1	1	608	385	455
Menomonie .....	994	946	1,940	3,880	639	639	1,278	6	6	1,284	767	966
Merrill .....	1,399	1,441	2,840	5,680	878	883	1,761	1	1	1,762	991	1,068
Milwaukee .....	41,866	42,622	84,488	168,974	15,749	15,205	31,014	8	8	31,022	18,268	22,968
Mineral Point .....	475	500	1,025	2,050	363	406	773	4	4	778	410	515



## Cities under City Superintendents—Statistics.

## CITIES UNDER CITY SUPERINTENDENTS—1892-3—Continued.

CITIES.	CHILDREN RESIDING IN CITY.				ENROLLMENT IN SCHOOLS.					Average daily attendance of all pupils.
	No. between 4 and 20.		No. between 7 and 18.	Total.	No. between 4 and 20 who attended public schools.		Total No. enrolled.	No. between 7 and 15 who attended.		
	Male.	Female			Male.	Female.		Pub. Sch. 12 weeks or more.	Priv. Sch. 12 weeks or more.	
Neenah.....	1,058	1,184	2,312	979	560	578	1,138	509	130	890
New London.....	386	450	836	399	221	256	477	290	49	344
Oconto.....	1,026	1,022	2,048	810	396	392	788	394	410	542
Onalaska.....	308	304	610	294	223	235	448	274	93	324
Oshkosh.....	4,892	4,421	8,810	3,176	1,574	1,560	3,134	1,574	1,486	2,179
Portage.....	917	1,026	1,943	911	432	469	891	640	264	652
Prairie du Chien.....	533	573	1,105	547	237	277	514	293	285	346
Racine.....	3,862	4,011	7,863	3,438	1,890	1,932	3,822	3,362	1,181	2,900
Reedsburg.....	307	306	613	253	207	214	411	234	39	380
Rice Lake.....	201	56	1,017	410	276	260	536	298	99	309
Ripon.....	516	555	1,073	437	413	402	815	410	17	849
Sheboygan.....	3,975	3,895	7,873	3,183	1,510	1,596	3,068	1,665	1,231	2,069
Sturgeon Bay.....	1,493	1,609	3,004	1,400	743	709	1,453	864	487	1,056
Stevens Point.....	362	476	969	443	266	296	562	306	119	399
Tonahawek.....	1,679	1,696	3,315	1,331	301	345	636	235	2	315
Watertown.....	480	446	861	374	509	571	1,040	734	58	781
Wausau.....	1,901	2,074	4,035	1,874	318	321	639	370	61	488
West Superior.....	2,437	2,466	4,903	2,401	972	972	1,944	1,946	319	1,377
Whitewater.....	490	530	1,020	585	2,018	1,968	3,986	1,87	261	2,374
					356	435	781	294	114	569

## Cities—Teachers, and Certificates.

## CITIES—UNDER CITY SUPERINTENDENTS—1892-3.

CITIES.	TEACHERS EMPLOYED.			TEACHERS' SALARIES		CERTIFICATES GRANTED BY CITY SUPERINTENDENTS.						
	Male.	Female	Total	Average to males.	Average to females.	1st Grade.		2nd Grade.		3rd Grade.		Total.
						To males	To females.	To males	To females.	To males	To females	
Totals .....	199	1,770	1,969	\$1,090	\$405	33	83	13	192	6	550	875
Antigo ..	1	15	16	\$1,300	405	1	1	1	1	1	1	5
Appleton ..	11	43	54	1,082	402	1	3	1	2	2	2	21
Ashland ..	3	26	29	1,119	550	1	2	1	2	1	2	20
Baraboo ..	2	23	25	1,170	493	1	2	1	2	1	1	21
Beaver Dam ..	1	17	18	1,650	403	1	2	1	2	1	1	17
Beloit ..	1	29	30	1,500	490	1	2	1	2	1	1	11
Berlin ..	3	13	16	1,720	533	1	2	1	2	1	1	11
Brodhead ..	1	13	14	1,300	394	1	7	1	11	1	7	29
Chippewa Falls ..	4	38	42	910	413	2	1	1	1	1	1	8
Columbus ..	2	7	9	867	332	1	1	1	1	1	1	4
De Pere ..	1	7	8	940	405	1	1	1	1	1	1	4
Eau Claire ..	3	60	63	775	493	2	5	1	10	1	5	13
Fond du Lac ..	3	43	46	953	402	1	1	1	1	1	1	71
Fort Howard ..	1	1	2	1,000	393	1	2	1	2	1	1	12
Grand Rapids ..	1	6	7	1,000	412	1	2	1	2	1	1	8
Green Bay ..	2	27	29	1,360	416	1	6	1	7	1	6	13
Hudson ..	1	13	14	1,300	387	1	1	1	2	1	1	9
Janeville ..	1	45	46	1,300	387	1	1	1	2	1	1	8
Kaukauna ..	3	11	14	1,300	371	1	1	1	2	1	1	6
Kenosha ..	2	18	20	1,050	419	1	1	1	2	1	1	8
La Crosse ..	9	86	95	1,350	489	6	6	6	6	6	6	100
Madison ..	4	44	48	1,083	493	1	1	1	1	1	1	26
Marquette ..	2	39	41	1,350	531	1	2	1	1	1	1	19
Menasha ..	2	13	15	1,453	411	1	1	1	1	1	1	14
Menominee ..	3	38	41	1,068	498	1	2	1	2	1	1	17
Merrill ..	1	28	29	1,068	393	1	1	1	2	1	1	25
Milwaukee ..	63	547	610	1,308	577	1	1	1	2	1	2	35

## Cities—Teachers, and Certificated.

## CITIES—UNDER CITY SUPERINTENDENTS—1892-3—Continued.

CITIES.	TEACHERS EMPLOYED.			TEACHERS' SALARIES.		CERTIFICATES GRANTED BY CITY SUPERINTENDENTS					
	Male.	Female.	Total.	Average to males.	Average to females.	1st Grade.		2nd Grade.		3rd Grade.	
						To males	To females	To males	To females	To males	To females
Mineral Point	3	14	17	775	817	2	1				12
Neenah	1	21	22	1,450	261						7
New London	1	9	10	1,000	330	1	2				1
Oconto	6	9	15	653	400	2		2			9
Onalaska	2	9	11	726	313	1					1
Oshkosh	11	60	71	955	453	1	2			1	38
Portage	1	20	21	1,400	269						13
Prairie du Chien	1	9	10	1,200	331						17
Racine	1	6	7	1,251	430	1	2				4
Reedburg	1	6	7	1,099	369						2
Rice Lake	1	11	12	1,200	381		1				4
Ripon	2	14	16	747	268	2					14
Sheboygan	2	57	59	676	418	1	2				3
Stevens Point	1	39	40	1,600	420						10
Sturgeon Bay	1	11	12	1,000	453		3				4
Tonahawke	1	8	9	1,125	377		1				2
Watertown	2	22	24	1,500	419		6				1
Waupaca	1	11	12	1,100	240		2				2
Wausau	1	28	29	663	261	2					1
West Superior	8	88	96	660	560			3			38
Whitewater	2	16	18	1,150	460						2

## Cities under City Superintendents—Financial—Receipts.

## CITIES UNDER CITY SUPERINTENDENTS—FINANCIAL—RECEIPTS—1892-3.

Cities.	Amount on hand June 30, 1892.	From taxes for building and repairing ere' wages.	From taxes for teaching ere' wages.	From general tax for school purposes.	From tax levied by school county board.	From income of fund.	From all other sources.	Total.
<b>Totals</b> .....	\$748,091 07	\$277,566 83	\$85,215 75	\$1,030,097 14	\$323,498 54	\$167,301 56	\$168,672 12	\$2,769,848 00
Antigo .....	899 31	.....	.....	\$10,858 25	\$1,984 87	\$2,151 24	\$1,731 56	\$9,598 36
Appleton .....	7,241 00	.....	.....	33,000 00	8,800 00	4,603 82	19,260 19	70,401 68
Ashland .....	18,174 94	.....	.....	14,000 00	8,899 00	2,875 82	1,288 12	56,104 60
Baraboo .....	6,461 81	\$21,928 62	.....	11,699 05	1,938 73	2,302 50	1,469 21	40,346 92
Baraboo Dam .....	2,714 84	15,367 57	.....	80,000 00	9,178 74	2,175 54	.....	15,055 74
Beloit .....	6,783 17	.....	.....	11,103 00	2,125 39	2,148 49	8,001 72	26,159 75
Berlin .....	5,163 08	.....	.....	6,667 14	1,908 43	1,348 02	796 93	15,107 60
Bethesda .....	2,253 90	.....	.....	9,943 06	511 05	1,329 00	.....	6,502 41
Chippewa Falls .....	2,844 84	.....	.....	17,339 00	4,670 00	4,502 00	717 67	35,014 46
DePue .....	2,531 08	1,860 00	.....	4,301 66	969 89	913 05	6 00	8,896 36
DePue .....	2,531 08	1,860 00	.....	4,301 66	969 89	913 05	6 00	8,896 36
Don Claire .....	6,116 91	.....	.....	38,000 00	7,753 71	9,640 24	2,270 83	118,823 22
Fort Howard .....	12,263 53	.....	.....	16,000 00	5,813 86	5,061 06	610 10	40,838 55
Grand Rapids .....	.....	.....	.....	7,577 81	2,311 85	8 97	292 50	13,184 76
Green Bay .....	1,459 23	133 51	.....	4,577 00	798 49	839 70	1,756 11	7,705 36
Hudson .....	2,440 70	.....	.....	10,347 52	4,073 60	4,094 28	35,031 00	55,596 60
Hudsonville .....	.....	.....	.....	7,255 31	1,153 25	1,246 43	30 00	12,473 98
Janesville .....	3,945 12	.....	.....	18,000 00	5 00	7,271 48	1,107 19	31,961 81
Jenks .....	1,575 80	.....	.....	8,192 75	2,709 45	2,898 07	1,893 25	19,631 44
Kenosha .....	81,075 70	.....	.....	44,554 30	5,000 00	3,165 46	7,572 20	94,168 26
L. Cruise .....	7,441 68	10,000 00	.....	27,418 65	1,673 87	14,263 90	900 06	61,493 45
Madison .....	3,404 81	.....	.....	19,500 00	4,800 00	6,539 72	1,080 16	49,200 17
Marquette .....	8,118 31	659 00	.....	15,900 00	2,343 32	2,481 72	1,887 18	33,184 37
Menasha .....	10,249 35	.....	.....	1,400 00	2,615 31	5,229 91	411 35	31,493 36
Menomonie .....	15,693 43	.....	.....	7 00	3,120 00	2,635 77	281 50	27,023 19
Merrill .....	316,405 60	.....	.....	404,760 00	110,000 00	24,276 15	88,438 57	917,999 32
Millsaukee .....	8,987 74	.....	.....	7,000 00	.....	5,111 80	.....	10,312 93
Mineral Point .....	8,929 89	2,881 12	.....	5,000 00	2,901 62	1,553 39	1,416 69	25,813 98
Neenah .....	1,070 83	.....	.....	2,837 04	.....	2,264 13	246 00	5,979 41
New London .....	2,310 81	.....	.....	2,569 56	2,698 69	766 70	.....	10,377 71
Oconto .....	1,405 79	422 20	2,131 75	2,500 00	769 58	943 90	75 00	5,985 77
Onalaska .....	9,779 08	.....	.....	.....	32,106 00	11,592 21	191 28	53,563 14
Oshkosh .....	.....	.....	.....	.....	.....	.....	.....	.....

*Cities under City Superintendents—Financial—Receipts.*

CITIES UNDER CITY SUPERINTENDENTS FINANCIAL—RECEIPTS—1892-3—Continued.

Cities.	Amount on hand June 30, 1892.	From taxes for building and repairing.	From taxes for teachers' wages.	From general tax for school purposes.	From tax levied by county board.	From income of school fund.	From all other sources.	Total.
Portage	\$978 21			\$7,430 00	\$2,423 86	\$598 74	\$2,566 92	\$13,487 51
Prairie du Chien	8,471 65			2,367 96	1,492 98	1,653 60	9,105 11	9,168 43
Racine	24,559 23			80,000 00	12,000 00	11,949 86	839 27	79,248 04
Redburg	417 92			6,000 00	818 76	1,128 68	394 74	7,996 29
Rice Lake	1,801 97			6,428 82	1,081 75	1,874 29	22 46	9,405 73
Ripon	1,964 94			7,493 28	1,466 21	1,091 26	8,141 43	13,099 21
Shoeboggon	20,861 88			40,778 36	9,971 79	2,34 99	432 88	83,239 65
Stevens Point	10,541 30	\$12,500 00		14,813 59	2,965 66		681 05	41,463 87
Sturgeon Bay	1,604 05			3,462 09	1,381 50	1,874 66	91 26	8,233 96
Tomahawk	3,986 10			8,700 00	1,000 00	875 04		13,561 14
Watertown	6,628 19			6,958 31	4,524 20	4,849 41	383 74	22,319 61
Waupaca	657 69	\$31 50	\$22 50	2,502 03	1,088 70	1,136 88	19 80	6,982 94
Wausau	4,963 85			13,460 00		4,404 26	2,847 80	26,118 91
West Superior	64,576 00	\$2,905 00	80,000 00	70,000 00		5,677 84	3,718 29	467,125 63
Whitewater	3,181 87			8,888 61	1,591 66	1,502 79	677 60	15,983 61

## Cities—Financial—Disbursements.

## CITIES—FINANCIAL—DISBURSEMENTS—1892-3.

CITIES—Under city superintendents.	For building and repairing	For apparatus and library.	For wages of male teachers.	For wages of female teachers.	For old indebtedness.	For other purposes.	Total.	Balances on hand June 30, 1893.
<b>Totals</b> .....	\$331,539 46	\$13,319 31	\$151,156 83	\$947,192 41	\$17,300 65	\$394,988 68	\$1,526,447 25	\$373,808 65
Antigo .....				\$300 00		\$15,659 91	\$17,659 91	\$1,970 51
Appleton .....	\$7,518 03	\$300 07	9,274 40	17,113 83	18,374 95	17,500 16	69,133 41	15,593 16
Ashland .....	18,945 30	269 47	2,863 50	13,569 22		7,810 87	43,834 30	19,589 61
Baraboo .....	16,367 57	171 20	1,710 00	9,968 50		5,175 87	33,313 26	7,083 05
Beaver Dam .....		60 00	1,650 00	6,900 00	154 00	4,147 06	13,401 06	1,483 81
Beloit .....	741 23	970 00	1,500 00	12,274 00		4,364 97	19,073 50	7,080 55
Berlin .....	814 64	350 00	2,168 00	4,768 41		2,113 84	10,133 50	6,473 70
Brodhead .....	241 16	94 13	1,200 00	2,510 00		1,163 44	4,967 30	1,465 15
Chippewa Falls .....	670 61	74 25	8,000 00	12,772 00		5,440 10	23,083 26	14,877 49
Columbus .....	2,107 61		1,713 00	2,980 00		1,573 16	8,363 77	4,567 53
De Pere .....	186 25		1,004 00	2,935 00		1,573 42	4,567 53	3,769 48
Eau Claire .....	87,397 67	135 61	6,945 31	23,503 88	8,320 00	18,319 01	45,338 87	33,447 35
Fond du Lac .....	1,425 36	187 85	2,400 00	17,760 00	168 10	8,363 70	26,370 01	12,186 54
Fort Howard .....	1,225 51	196 74	1,175 75	8,013 01		2,732 16	13,303 50	
Grand Rapids .....	612 97	44 23	1,000 00	2,475 00	202 25	2,101 46	7,086 21	669 15
Green Bay .....	6,076 01	163 25	2,950 00	12,063 26		3,491 98	27,683 71	30,545 35
Hudson .....	440 00	80 00	1,000 00	5,062 00		2,051 98	9,773 98	2,173 84
Janesville .....	1,699 53	10 00	1,400 00	17,381 47	140 70	13,464 56	33,383 04	3,584 71
Kaukauna .....	913 40	263 61	2,673 00	4,540 00	1,855 60	18,464 56	31,393 77	3,584 71
Kenosha .....	657 51	150 00	2,100 00	6,171 30		10,375 84	20,810 39	3,489 79
La Crosse .....	12,253 26	105 45	12,112 00	41,039 36		10,467 12	81,737 63	2,960 14
Madison .....	3,121 72	219 48	4,930 00	17,843 00	1,000 00	2,759 46	31,815 59	12,414 58
Marquette .....	651 45		2,700 00	4,957 50	1,800 00	2,759 46	31,815 59	12,414 58
Menasha .....	160 19	14 00	1,657 50	11,568 86		7,619 11	53,806 76	42,932 43
Menomonie .....	817 23	17 75	6 00	9,659 99		10,141 08	67,583 59	4,567 53
Merrill .....	2,385 00	764 76		401,690 97		2,367 81	81,616 45	4,567 53
Milwaukee .....	1,800 66	293 00	2,325 00	8,510 00		2,367 81	81,616 45	4,567 53
Mineral P. Jnt .....	7,300 03	71 49	1,456 00	7,871 25	2,320 00	2,367 81	7,413 00	2,117 13
Neenah .....	150 00	47 60	1,000 00	2,964 50		1,012 18	4,970 40	1,010 11
New London .....			8,800 00	3,614 00		682 97	9,794 49	1,010 11
Oconto .....			1,300 00	2,043 00		9,794 49	46,501 61	2,111 60
Onalaska .....		69 64	11,106 75	27,919 36		2,608 11	11,376 31	
Oshkosh .....		677 07		7,372 50				
Portage .....			1,400 00					

## Cities—Financial—Disbursements.

## CITIES—FINANCIAL—DISBURSEMENTS—1892-3.—Continued.

Cities—Under city superintendents.	For building and repairing.	For appa- tus and library.	For wages of male teachers.	For wages of female teachers.	For old indebt- ness.	For all other purposes.	Total.	Balance on hand June 30, 1893.
Prairie du Chien .....	\$ 82 40	\$56 25	\$1,500 00	\$2,978 85	.....	\$1,034 75	\$5,651 04	\$3,515 44
Racine .....	5,707 92	573 05	10,250 00	294,005 90	.....	10,014 24	54,651 11	24,596 93
Reedsburg .....	116 49	60 55	1,099 86	3,181 59	.....	1,192 72	5,585 98	9,012 81
Rice Lake .....	890 33	159 85	1,800 00	3,430 00	.....	1,622 10	6,792 28	9,618 45
Ripon .....	15 38	84 48	1,495 00	5,436 25	1,500 00	4,884 38	13,365 49	1,793 72
Sheboygan .....	25,143 41	516 45	7,898 50	23,863 50	.....	10,714 23	68,127 09	15,172 76
Sterens Point .....	11,425 31	392 85	1,060 00	12,092 81	1,500 00	5,156 81	31,873 60	9,590 27
Sturgeon Bay .....	229 08	91 94	1,000 00	4,156 60	.....	1,294 50	6,802 02	1,401 84
Tomahawk .....	4,733 25	315 85	1,125 00	3,043 50	.....	3,336 15	10,633 33	3,172 81
Watertown .....	361 61	.....	2,600 00	9,110 38	.....	3,889 71	15,498 17	6,861 47
Wausau .....	300 00	109 94	1,100 00	696 00	.....	2,505 62	26,113 91	6,035 65
West Superior .....	.....	350 00	8,075 00	10,392 50	9,700 79	63,296 10	301,201 89	155,921 24
Whitefish .....	156,114 90	8,578 89	8,620 00	54,606 32	14,659 17	2,895 74	18,131 58	2,748 03
Whitewater .....	60 00	225 00	2,255 81	5,928 00	.....	.....	.....	.....

## Free High Schools Having Four Year Courses.

## FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1892 3.

LOCATION.	PRINCIPAL.	Legal qualifications of the principal.	Salary of the principal.	No. TEACHERS EMPLOYED.		ENROLLMENT IN HIGH SCHOOL.		
						Pupils under 20 years of age.		Pupils over 20.
				Male.	Fem.	Male.	Fem.	Total.
Totals.....				141	198	3,374	5,457	8,831
Alnapee.....	William A. Hayes.	Oshkosh N. S. Diploma.....	\$1,000	1	1	24	14	38
Antigo.....	W. H. Williams.	.....	1,300	1	1	16	30	46
Appleton.....	O. H. Ekte	Univ. Wis. Diploma.....	1,500	4	1	21	35	56
Appleton, 3d w'd	W. F. Winsey.....	Whitewater N. S. Diploma.....	1,300	2	1	16	18	34
Arcadia.....	J. I. Jegi.....	Limited State Certificate.....	900	1	1	30	26	56
Argyle.....	E. W. Pryor.....	Univ. Wis. Diploma.....	800	1	.....	12	24	.....
Ashland.....	C. M. Gleason.....	Whitewater N. S. Diploma.....	1,000	1	2	14	34	49
Baraboo.....	E. C. Wiswell.....	Univ. Wis. Diploma.....	1,500	1	3	46	90	136
Bayfield.....	E. B. Jackson.....	Beloit College Diploma.....	1,000	1	1	16	14	30
Beaver Dam.....	H. B. Hubbell.....	Dartmouth College Diploma.....	1,600	1	3	50	74	124
Beloit.....	A. F. Rote.....	Univ. Wis. Diploma.....	1,500	1	4	41	136	177
Berlin.....	A. E. Schaub.....	Univ. Wis. Diploma.....	1,200	1	2	88	61	99
Black River Falls	J. H. Dorse.....	Whitewater N. S. Diploma.....	1,500	3	1	40	51	91
Boscobel.....	L. L. Lightcap.....	Limited State Certificate.....	1,200	1	1	22	31	53
Brodhead.....	F. E. McGovern.....	Univ. Wis. Diploma.....	1,200	1	1	13	46	64
Burlington.....	C. W. Rittenburg.....	Oberlin College Diploma.....	1,100	1	2	31	35	66



## Free High Schools Having Four Year Courses.

## FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1892-3—Continued.

LOCATION.	PRINCIPAL.	Legal qualifications of the principal.	Salary of the principal.	NO. TEACHERS EMPLOYED.		ENROLLMENT IN HIGH SCHOOL.		
				Male.	Fem.	Pupils under 20 years of age.		Pupils over 20.
						Male.	Fem. Total.	
Centralia.....	G. W. Paulus.....	Univ. Wis. Diploma.....	\$1,000	1	1	18	31	49
Chippewa Falls.....	C. M. Bontelle.....	Minnesota N. S. Diploma.....	1,600	3	5	55	100	155
Clinton Junction.....	A. J. Simpich.....	Oshkosh N. S. Diploma.....	900	1	1	25	27	52
Columbus.....	L. M. Roberts.....	Univ. Wis. Diploma.....	1,200	1	1	28	31	59
Cumberland.....	A. E. Brainerd.....	River Falls N. S. Certificate.....	1,200	1	1	28	34	62
Darlington.....	J. T. Hooper.....	Univ. Wis. Diploma.....	1,100	1	2	44	68	107
Delavan.....	H. A. Adrian.....	Univ. Wis. Diploma.....	1,100	1	2	40	47	87
De Pere.....	C. H. Burgess.....	Michigan N. S. Diploma.....	1,000	1	2	25	34	59
Dodgeville.....	L. L. Clarke.....	Unlimited State Certificate.....	1,850	1	2	29	38	112
Durand.....	J. W. Nesbit.....	Limited State Certificate.....	875	1	1	19	36	55
East Troy.....	A. H. Fletcher.....	Limited State Certificate.....	810	1	1	34	33	67
Eau Claire.....	M. S. Fawley.....	Univ. Wis. Diploma.....	1,750	2	5	86	120	206
Edgerton.....	F. M. Jack.....	Felicit College Diploma.....	1,000	1	1	18	37	55
Elkhorn.....	J. T. Edwards.....	Unlimited State Certificate.....	1,300	1	2	38	63	101
Elroy.....	H. B. Lathe.....	Unlimited State Certificate.....	1,000	1	1	23	30	53
Evansville.....	L. E. Gettle.....	Unlimited State Certificate.....	1,200	8	8	29	47	76
Fond du Lac.....	Ed. McLoughlin.....	Oshkosh N. S. Diploma.....	1,400	8	8	73	97	170
Ft. Atkinson.....	D. D. Mayne.....	Platteville N. S. Diploma.....	1,600	1	1	43	67	109
Fort Howard.....	A. W. Burton.....	Unlimited State Certificate.....	1,250	1	2	15	53	67
Fox Lake.....	W. H. Parker.....	Univ. Wis. Diploma.....	900	1	1	13	25	38

*Free High Schools Having Four Year Courses.*

W. H. Luehr .....	Univ. Wis. Diploma	1,000	1	6	38	40	73	2
Merton C. Andrews .....	Oshkosh N. S. Diploma	1,800	1	8	85	54	87	.....
P. T. Nelson .....	Whitewater N. S. Diploma	1,000	1	2	19	28	24	.....
O. E. Rice .....	Winona N. S. Diploma	1,900	1	1	12	13	21	.....
George W. Lane .....	Univ. Wis. Diploma	875	1	.....	11	5	16	8
E. T. Johnson .....	Univ. Wis. Diploma	900	1	1	22	34	56	3
E. P. Frost .....	Amherst College Diploma	1,300	1	1	21	30	51	.....
F. W. Cooley .....	Lawrence Univ. Diploma	2,000	1	5	80	116	194	1
Isaac Peterson .....	Whitewater N. S. Diploma	1,000	1	1	16	24	40	.....
Alonzo McKinley .....	Limited State Certificate	700	1	1	14	17	31	.....
John F. Conant .....	Oshkosh N. S. Certificate	1,189	1	2	28	38	59	1
Francis Cleary .....	Unlimited State Certificate	1,500	1	3	89	68	102	2
M. McMahon .....	Unlimited State Certificate	1,600	1	1	30	30	50	.....
A. F. Bartlett .....	Oberlin College Diploma	1,500	1	2	31	37	68	6
H. L. Terry .....	Unlimited State Certificate	1,400	1	1	28	38	65	2
C. L. Harber .....	Special Certificate	1,400	1	2	34	53	86	.....
J. E. Ne Collins .....	Univ. Wis. Diploma	1,000	1	5	28	39	67	.....
J. H. Hutchison .....	Univ. Wis. Diploma	1,600	2	9	128	208	386	8
C. M. McMahon .....	De Pauw Univ. Diploma	1,100	1	2	21	39	80	1
William Fowle .....	Limited State Certificate	900	1	1	15	38	53	1
F. E. Hamlin .....	Limited State Certificate	1,800	1	2	26	44	70	1
W. L. Morrison .....	Unlimited State Certificate	1,800	1	1	28	48	74	8
L. S. Keeley .....	Platteville N. S. Diploma	1,100	1	1	33	37	59	2
R. F. Skiff .....	Iowa Univ. Diploma	1,000	1	1	23	37	59	4
F. W. Buchholz .....	Oberlin College Diploma	1,200	1	1	21	38	58	.....
Anna E. Anderson .....	Unlimited State Certificate	1,000	1	2	15	47	63	.....
A. R. Jolley .....	Unlimited State Certificate	1,200	.....	8	1	43	74	4
J. A. Mitchell .....	Indiana N. S. Diploma	1,800	2	1	36	77	113	6
William F. Sell .....	Oshkosh N. S. Diploma	1,100	1	1	15	27	43	2
G. S. Parker .....	Univ. Wis. Diploma	1,500	1	2	25	59	84	.....
E. B. Oakley .....	Univ. Wis. Diploma	1,200	1	2	28	56	84	.....
Geo. H. Landgraf .....	Univ. Wis. Diploma	850	1	1	17	24	51	.....
J. C. Freehoff .....	River Falls N. S. Diploma	1,000	1	1	15	27	43	1
T. H. Lage .....	Milwaukee N. S. Diploma	900	1	1	38	39	77	1
O. J. Schuster .....	Univ. Wis. Diploma	1,200	1	1	21	63	74	1
Elmer E. Carr .....	Limited State Certificate	1,300	2	.....	17	41	58	.....

## Free High Schools Having Four Year Courses.

FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1892-3—Continued.

LOCATION.	PRINCIPAL.	Legal qualifications of the principal.	Salary of the principal.	No. TEACHERS EMPLOYED.		ENROLLMENT IN HIGH SCHOOL.		
				Male.	Fem.	Pupils under 20 years of age.		Pupils over 20.
						Male.	Fem. Total.	
Omro .....	F. H. Miller .....	Univ. Wis. Diploma .....	\$720 .....	1	1	35	58	93
Oregon .....	A. H. Sholtz .....	Whitewater N. S. Diploma .....	900 .....	1	1	25	27	52
Plainfield .....	Eber Dafoe .....	Limited State Certificate .....	675 .....	1	1	11	24	35
Plymouth .....	O. Gaffron .....	Unlimited State Certificate .....	900 .....	1	1	28	35	63
Portage .....	W. G. Clough .....	Univ. Wis. Diploma .....	1,400 .....	1	2	39	51	90
Poynette .....	A. M. Locker .....	Special Certificate .....	800 .....	1	1	22	31	53
Prairie du Chien .....	F. G. Kraege .....	Univ. Wis. Diploma .....	1,375 .....	1	1	28	39	67
Prairie du Sac .....	J. F. Birgen .....	Whitewater N. S. Diploma .....	900 .....	1	1	20	32	52
Prescott .....	James Goldsworthy .....	Univ. Wis. Diploma .....	950 .....	1	1	22	36	58
Racine .....	A. J. Volland .....	Univ. Mich. Diploma .....	2,200 .....	2	3	69	101	170
Reedsburg .....	A. G. West .....	Univ. Wis. Diploma .....	1,100 .....	1	1	21	44	65
Rhineland .....	George Peterson .....	River Falls N. S. Diploma .....	1,200 .....	1	1	17	25	42
Rice Lake .....	C. D. Kipp .....	River Falls N. S. Diploma .....	1,200 .....	1	1	27	18	45
Richland Center .....	T. H. Haney .....	Eureka College Diploma .....	1,200 .....	1	2	40	66	106
Ripon .....	M. A. Hester .....	De Pauw Univ. Diploma .....	1,000 .....	1	1	29	37	66
River Falls .....	Andrew A. Love .....	Oberlin College Diploma .....	1,008 .....	1	1	17	29	46
Sauk City .....	J. S. Roeseler .....	Univ. Wis. Diploma .....	900 .....	1	1	35	14	49
Sharon .....	J. G. Skeels .....	Unlimited State Certificate .....	925 .....	1	1	10	26	36
Shawano .....	W. H. Hickok .....	Unlimited State Certificate .....	1,000 .....	1	1	18	42	60
Sheboygan .....	J. E. Riordan .....	Oshkosh N. S. Diploma .....	1,700 .....	2	2	25	73	98
Sheboygan Falls .....	A. W. Weber .....	Oshkosh N. S. Diploma .....	1,000 .....	1	1	17	15	32

*Free High Schools Having Four Year Courses.*

Shulenburg.....	M. M. Warner.....	Oberlin College Diploma.....	1,000	2	.....	18	84	52
Sparta.....	J. W. Livingston.....	Platteville N. S. Diploma.....	1,600	1	3	72	103	175
Spring Green.....	J. D. Rouse.....	Limited State Certificate.....	1,800	1	2	84	48	77
Stevens Point.....	H. A. Simonds.....	Amherst College Diploma.....	1,600	1	3	84	87	131
Stoughton.....	Alexander Corstret.....	Whitewater N. S. Diploma.....	1,000	1	1	92	99	71
Stoughton Ray.....	E. E. Beckwith.....	Unlimited State Certificate.....	1,000	1	2	20	19	89
Sturgeon Prairie.....	James Melville.....	Univ. Wis. Diploma.....	900	1	1	11	27	88
Tomah.....	G. W. Reigte.....	Whitewater N. S. Diploma.....	1,300	1	2	37	48	85
Two Rivers.....	A. W. Dasser.....	Unlimited State Certificate.....	1,000	1	1	13	16	29
Viroqua.....	Taylor Frye.....	River Falls N. S. Diploma.....	1,100	1	3	35	103	187
Washburn.....	H. W. Root.....	Unlimited State Certificate.....	1,200	1	1	20	27	47
Waterloo.....	J. G. Adams.....	Platteville N. S. Diploma.....	1,000	2	.....	20	25	45
Watertown.....	C. F. Viebahn.....	Unlimited State Certificate.....	1,600	2	2	43	80	123
Waukeesa.....	G. H. Reed.....	Limited State Certificate.....	1,500	1	2	35	64	99
Waupaca.....	F. A. Lowell.....	N. Y. N. S. Diploma.....	1,250	1	2	43	60	103
Waupun.....	F. C. Howard.....	Milwaukee N. S. Diploma.....	1,100	1	2	50	59	109
Waupun.....	H. C. Curtis.....	Milwaukee N. S. Diploma.....	900	1	1	20	27	47
Waupun.....	Karl Mathie.....	Lawrence Univ. Diploma.....	1,000	2	1	28	67	95
Waunakee.....	A. W. Smith.....	Limited State Certificate.....	1,250	1	3	26	33	59
West Bend.....	L. E. Amidon.....	Univ. Mich. Diploma.....	1,000	1	1	58	45	103
West De Pere.....	A. B. Dunlap.....	Wooster Univ. Diploma.....	900	1	1	17	26	43
Weyauwega.....	Oliver Salisbury.....	Whitewater N. S. Diploma.....	675	1	1	21	33	54
Whitewater.....	E. W. Walker.....	Limited State Certificate.....	1,700	1	3	62	56	119
Wonegonoc.....	T. S. Smith.....	Special Certificate.....	800	2	1	20	25	45

## Free High Schools Having Three Year Courses.

## FREE HIGH SCHOOLS HAVING THREE YEAR COURSES.

LOCATION.	PRINCIPAL.	Legal qualifications of the principal.	Salary of the principal.	NO. TEACHERS EMPLOYED.		ENROLLMENT IN HIGH SCHOOL.		
						Pupils under 20 years of age.		Pupils over 20.
				Male.	Fem.	Male.	Fem.	
Totals.....				68	15	1,073	1,376	71
Alma .....	W. A. Schaper.....	River Falls N. S. Diploma	\$900	1	.....	21	17	38
Almond .....	Charles L. Chapple.....	Univ. Minn. Diploma	275	1	.....	17	7	24
Amherst .....	Spencer Haven.....	Iowa Ag. Col. Diploma	650	1	.....	2	26	28
Augusta .....	L. W. Wood .....	Limited State Certificate	1,260	1	1	21	37	58
Avoca .....	P. L. Clarke .....	Milton Col. Diploma	540	1	.....	9	20	29
Bangor .....	C. E. Lamb .....	Special Certificate	800	1	.....	26	38	49
Barron .....	Ira D. Travis .....	Albion Col. (Mich.) Diploma	900	1	1	7	20	27
Belleville.....	A. J. Olsen .....	Univ. Wis. Diploma	850	1	.....	23	37	60
Black Earth .....	F. F. Wood .....	Unlimited State Certificate	1,200	1	1	19	28	47
Bloomer .....	D. E. Cameron.....	River Falls N. S. Diploma	1,100	1	.....	11	19	30
Bloomington.....	S. E. Pear on .....	Platteville N. S. Diploma	850	1	1	15	29	44
Brandon .....	Freeling Fox .....	Platteville N. S. Diploma	800	1	.....	14	19	33
Brillion .....	George S. Woods .....	Platteville N. S. Diploma	800	1	.....	22	23	44
Cadot .....	Elmer E. Roberts .....	Platteville N. S. Diploma	700	1	.....	8	18	21
Cambridge .....	Franklin Gould .....	Whitewater N. S. Certificate	725	1	.....	18	18	31
Cassville .....	J. C. Churchill .....	Platteville N. S. Diploma	800	1	.....	12	27	39
Chetek .....	R. H. Mueller .....	Univ. Wis. Diploma	700	1	.....	33	28	53
Chil .....	J. G. Nageler .....	Oshkosh N. S. Diploma	825	2	.....	29	21	50

### Free High Schools Having Three Year Courses.

Clintonville.....	E. O. Dent	Limited State Certificate.....	675	1	12	26	38	1
Colby .....	E. A. Ketcham	Special Certificate.....	675	1	15	24	39	
Cuba City.....	George A. Byrne	Special Certificate.....	675	1	14	18	32	
Ellsworth.....	C. J. Brewer	Limited State Certificate.....	720					
Fairchild.....	H. E. Bolton	Milwaukee N. S. Diploma.....	900	1	1	18	36	
Fennimore.....	F. L. Churchill	Platteville N. S. Diploma.....	765	1	1	24	34	
Florence.....	E. D. Rounds	Unlimited State Certificate.....	1,100	1	1	16	11	
Fremont.....	Mary Ashmun	Special Certificate.....	400		1	13	35	
Friendship.....	H. D. Keyes	Whitewater N. S. Certificate.....	540	1	20	28	48	
Glenbeulah.....	S. F. Maybach	Special Certificate.....	675	1	17	18	30	
Hazel Green.....	A. C. Finn	Univ. Wis. Diploma.....	700	1	18	15	33	
Hillsborough.....	Albert Hedler	Oshkosh N. S. Diploma.....	675	1	7	16	28	2
Humbird.....	J. W. T. Ames	Lawrence Univ. Diploma.....	675	1	14	15	29	1
Hurley.....	A. D. Prideaux	Univ. Wis. Diploma.....	1,300	1	1	27	23	50
Kiel.....	G. M. Morrissey	Limited State Certificate.....	700	1	11	16	27	
Linden.....	E. E. Sheldon	Limited State Certificate.....	680	1	7	15	23	4
Lone Rock.....	R. H. Furns	Platteville N. S. Certificate.....	585	1	17	27	44	1
Manawa.....	B. W. Gehrand	Special Certificate.....	585	1	16	21	37	1
Medford.....	B. F. Oltman	Limited State Certificate.....	900	1	17	35	52	
Merrillan.....	A. C. Piper	Whitewater N. S. Diploma.....	720	1	10	14	24	
Middleton.....	C. F. Hardy	Univ. Wis. Diploma.....	650	1	14	8	22	
Milton Junction.....	James B. Borden	Milton Cal. Diploma.....	700	1	13	16	29	1
Mondovali.....	Henry D. Kneip	Univ. Wis. Diploma.....	675	1	21	33	53	6
Montello.....	E. L. Perkins	Special Certificate.....	600	1	15	20	35	1
Montfort.....	J. W. Cubela	Platteville N. S. Diploma.....	720	1	17	20	34	1
Mount Hope.....	Thos. H. Heffernan	Platteville N. S. Diploma.....	540	1	18	19	37	1
Muscoda.....	C. G. Hosmer	Platteville N. S. Diploma.....	675	1	28	21	39	2
Oakfield.....	Myron E. Keats	Whitewater N. S. Certificate.....	630	1	23	28	51	5
Oakwood.....	P. J. O'Shaughnessy	Special Certificate.....	800	1	15	9	24	
Onalaska.....	J. F. Sims	Unlimited State Certificate.....	1,200	2	19	26	45	
Pepin.....	G. E. Pratt	Whitewater N. S. Diploma.....	705	1	10	14	24	
Peeshigo.....	James F. Slight	Oshkosh N. S. Diploma.....	900	2	13	20	33	3
Pewaukee.....	B. L. Bohn	Limited State Certificate.....	720	1	1	15	26	
Phillips.....	W. W. Jones	Platteville N. S. Diploma.....	900	1	11	20	31	1
Platteville.....	Charles M. Fox	Platteville N. S. Diploma.....	1,000	1	14	18	32	3

*Free High Schools Having Three Year Courses.*

FREE HIGH SCHOOLS HAVING THREE YEAR COURSES—Continued.

LOCATION.	PRINCIPAL.	Legal qualifications of the principal.	Salary of the principal.	NO. TEACHERS EMPLOYED.		ENROLLMENT IN HIGH SCHOOL.		
						Pupils under 20 years of age.		Pupils over 20.
				Male.	Fem.	Male.	Fem.	Total.
Port Washington	Max Staehle.....	Milwaukee N. S. Diploma.....	\$850	1	.....	22	21	43
Potosi.....	Willis P. Colburn..	Whitewater N. S. Diploma. . .	720	1	1	5	25	30
Saint Martins..	James Doherty.....	N. S. Certificate.....	.....	1	.....	18	12	30
Sextonville.....	Oliver H. Day.....	Limited State Certificate.....	490	1	1	21	23	43
Seymour.....	J. M. Bold.....	Univ. Wis. Diploma.....	675	1	.....	23	17	40
Shell Lake.....	J. A. Jeffrey.....	Platteville N. S. Diploma.....	950	1	.....	16	19	35
So. Milwaukee..	J. M. Peppard.....	Milwaukee N. S. Certificate.....	720	1	.....	25	33	58
Stockbridge.....	Thomas Webster.....	Platteville N. S. Certificate.....	450	1	.....	20	21	41
Unity.....	H. H. Moe.....	Univ. Wis. Diploma.....	675	1	.....	14	10	24
Waldo.....	George H. Drewry..	Special Certificate.....	595	1	.....	26	28	54
Walworth.....	W. J. Severance.....	Milton College Diploma.....	540	1	.....	23	23	45
Westfield.....	D. F. Burnham.....	Limited State Certificate.....	720	1	.....	17	27	44
West Salem...	Delos Kinsman.....	Platteville N. S. Diploma.....	800	1	.....	11	26	39
Wilton.....	W. S. Freeman.....	River Falls N. S. Diploma.....	650	1	.....	8	21	29

*High Schools Not Aided by the State.*

## HIGH SCHOOLS NOT AIDED BY THE STATE.

LOCATION.	PRINCIPAL.	Legal qualifications of the principal.	Salary of the principal.	NO. TEACHERS EMPLOYED.		ENROLLMENT IN HIGH SCHOOL.		
						Pupils under 20 years of age.		Pupils over 20.
				Male.	Fem.	Male.	Fem.	Total.
Totals. ....	.....	.....	\$2,500	11	19	414	561	975
La Crosse.....	Albert Hardy.....	.....	\$2,500	8	7	99	152	251
Milwaukee....	A. J. Rogers.....	.....	.....	8	12	315	409	724



## Free High Schools Having Four Year Courses.

## FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1892-3.

LOCATION.	Aver- age daily attend- ances.	No of days taught.	Pupils in English branch only.	Pup- ils in Ger- man.	Pup- ils in Latin or Greek.	Aver- age age of pu- ils on enter- ing high school.	Aver- age age of pu- ils on leaving high school.	GRADUATES THIS YEAR.		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of resid- ent pu- ils dur- ing the year.	Average yearly salary of assist- ant.	Amount of salaries of principal and assist- ant.	High school appor- tionment, Nov., 1892.
								Male.	Fem.	Male.	Fem.				
Totals . . . . .			5,650	1,002	1,978	11.6	18.7	360	657	2,989	5,423	1,781	\$904	\$219,342.50	\$23,106.46
Alhambra . . . . .	27	200	34			11	18.8	1		2	9	1	\$700	\$1,200.00	\$392.50
Antigo . . . . .	37	170	4	6		14.7	14.7	1		12	25	2	540	1,840.00	202.50
Appleton (3d dis) . . . . .	53	180	4	83	26	14.6	18	1	5	62	83	35	875	5,040.00	392.50
Appleton (3d dis) . . . . .	50	180	23	x	2	15	15					6	487	2,175.00	392.50
Arcadia . . . . .	43	180	40	20		13.8	18.4	4	7	30	35	19	405	1,205.00	357.40
Arkyle . . . . .	22	180	21			14.7	17.5	3	5	11	17			2,000.00	392.50
Ashtabula . . . . .	3	190	39		10	15.0	18	1	16	15	21	1	517	2,062.50	392.50
Baraboo . . . . .	106	180	6	32	41	14.0	16	5	16			40	6.5	2,910.00	392.50
Bayfield . . . . .	22	200	2	7		13.5	18	10		49	108		750	3,340.00	392.50
Beaver Dam . . . . .	92	180	51	54	2	13	18	2	27	72	225	4	550	2,910.00	392.50
Beloit . . . . .	145	180	44	41	84	14.8	18	5	19	117	215	20	612	2,424.00	392.50
Black River Falls . . . . .	71	180	8	28	2	15	20	3	6	33	80	14	595	3,175.00	392.50
Boscobel . . . . .	44	190	41		14	13.5	17.5	2	4	3	41	19	500	1,700.00	392.50
Brookfield . . . . .	52	180	36	16	20	15	17.3	2	3	32	94	14	495	1,685.00	392.50
Burlington . . . . .	59	199	15	21	30	14	19	1		1	2	9	500	2,100.00	392.50
Centerville . . . . .	56	180				14	18	4	14	47	53	11	403	1,405.00	392.50
Chippewa Falls . . . . .	41	180	96	29	29	14	18	3	4	14	27	19	380	1,100.00	351.47
Clinton Junction . . . . .	40	180	22	11	19	16	19.5	8		5	5	8	332	1,722.50	392.50
Columbus . . . . .	43	189	22	13	19	16	18.5			1	5	15	460	1,452.00	392.50
Cumberland . . . . .	46	180	49	14	11	14	18	4	10	41	92	19	570	2,240.00	392.50
Darlington . . . . .	67	190	64	8	31	11.5	18.7	3	6			35	495	2,180.00	392.50
De Pere . . . . .	46	184	16	7	8	14.7	18	2	6	13	21		495	1,490.00	392.50
Dodgeville . . . . .	94	175	93	12	10	15	19.3	3	6	46	4	34	450	2,250.00	392.50
Durand . . . . .	36	180	55		18	12.6	17.5	4	1	16	17	13	495	1,370.00	392.50
East Troy . . . . .	56	180	41	26		14	17	8	6	2	45	14	380	1,170.00	392.50
Eau Claire . . . . .	160	180	131	11	81	15	18	3	10	25	66	10	591	5,017.50	392.50
Edgerton . . . . .	51	175	47			12	17	2	8	28	41	5	405	1,405.00	392.50

## Free High Schools Having Four Year Courses.

Elkhorn	180	40	80	40	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Elroy	180	60	14	14	13.5	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Evansville	180	48	14	14	13.5	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Fond du Lac	180	52	44	36	14.5	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Fort Atkinson	178	66	39	34	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Fort Howard	180	65	30	34	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Fox Lake	180	85	18	18	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Grand Rapids	180	46	27	61	14.5	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Green Bay	180	26	27	61	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Harford	178	41	27	61	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Hayward	180	21	10	10	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Hudson	180	19	10	10	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Huron	200	34	10	10	14	18	2	1	1	59	80	43	2,470.00	362.00	50
Janeville	180	41	10	10	14	18	2	1	1	59	80	43	2,470.00	362.00	50
Jefferson	180	90	72	90	15.3	18	2	1	1	59	80	43	2,470.00	362.00	50
Jonestown	200	40	10	10	14	18	2	1	1	59	80	43	2,470.00	362.00	50
Juneau	200	31	10	10	13.7	17	2	1	1	59	80	43	2,470.00	362.00	50
Kaukauna	180	50	15	20	15	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Kenosha	180	69	15	20	14	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Kewaunee	200	43	12	27	15.7	19.2	2	1	1	59	80	43	2,470.00	362.00	50
Lake Geneva	178	56	12	27	15.7	19.2	2	1	1	59	80	43	2,470.00	362.00	50
Lake Mills	178	63	12	27	15.7	19.2	2	1	1	59	80	43	2,470.00	362.00	50
Lancaster	180	80	41	35	15.1	18.6	2	1	1	59	80	43	2,470.00	362.00	50
Lodi	180	82	41	35	15.1	18.6	2	1	1	59	80	43	2,470.00	362.00	50
Madison	180	131	182	160	14.7	18.8	2	1	1	59	80	43	2,470.00	362.00	50
Marquette	180	31	18	50	14	18	2	1	1	59	80	43	2,470.00	362.00	50
Marshfield	180	54	18	50	13	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Mauston	180	71	18	50	13	17.5	2	1	1	59	80	43	2,470.00	362.00	50
Mayville	180	61	18	50	14.2	19.8	2	1	1	59	80	43	2,470.00	362.00	50
Mazomanie	180	10	43	1	13.4	18.7	2	1	1	59	80	43	2,470.00	362.00	50
Menasha	178	45	18	13	15.4	16.4	2	1	1	59	80	43	2,470.00	362.00	50
Merrill	180	37	24	13	15.2	16.5	2	1	1	59	80	43	2,470.00	362.00	50
Mineral Point	180	70	25	40	15	18.8	2	1	1	59	80	43	2,470.00	362.00	50
Monroe	180	55	25	58	14	18.8	2	1	1	59	80	43	2,470.00	362.00	50
Neenah	180	86	11	21	15	19	2	1	1	59	80	43	2,470.00	362.00	50
Nellville	180	62	14	8	14.5	18.5	2	1	1	59	80	43	2,470.00	362.00	50
New Lisbon	180	64	14	8	15.5	17.1	2	1	1	59	80	43	2,470.00	362.00	50
New London	180	85	5	5	15.5	17.1	2	1	1	59	80	43	2,470.00	362.00	50
New Richmond	180	30	23	16	14	18	2	1	1	59	80	43	2,470.00	362.00	50
Oconomowoc	180	62	17	18	16	18	2	1	1	59	80	43	2,470.00	362.00	50
Oconto	180	55	17	18	16	18	2	1	1	59	80	43	2,470.00	362.00	50
Omro	180	40	17	18	14	17	2	1	1	59	80	43	2,470.00	362.00	50
Oregon	180	93	57	57	15	18	2	1	1	59	80	43	2,470.00	362.00	50
Plainfield	180	85	57	57	15	18	2	1	1	59	80	43	2,470.00	362.00	50

2-Supt.

## Free High Schools Having Four Year Courses.

## FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1892-3—Continued.

LOCATION.	Aver- age daily attend- ance.	No. of days taught.	Pupils in English branch- es only.	Pupils in Latin or Greek.	Av. age of pu- pils on enter- ing high school.	Av. age of pu- pils on leaving high school.	GRADUATES THIS YEAR		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of non-red- ucent pu- pils dur- ing the year.	Average yearly salary of teach- ers.	Amount of salaries of principals and assist- ants.	High school appor- tionment Nov., 1892.
							Male.	Fem.	Male.	Fem.				
Plymouth .....	43	178	65	21	13	17	4	5	57	39	30	\$450	\$1,350 00	\$392 50
Poyette .....	51	160	48	5	14	17	5	6	50	139	16	550	2,600 00	392 50
Prairie du Chien .....	57	180	54	9	14	18	4	5	30	30	24	315	1,115 00	392 50
Prairie du Sac .....	36	180	45	5	14	18	4	2	14	38	9	540	1,740 00	392 50
Prescott .....	44	180	37	13	14	18	1	2	1	7	30	405	1,325 00	392 50
Racine .....	144	200	23	33	11	18	1	12	104	276	13	450	1,400 00	392 50
Reedsburg .....	50	180	72	33	14	18	5	13	26	56	14	675	3,900 00	392 50
Rhineland .....	34	178	43	22	15	19	2	2	35	26	16	340	1,600 00	392 50
Rice Lake .....	35	178	43	22	15	19	2	2	35	26	16	340	1,600 00	392 50
Richland Center .....	90	180	56	10	14	18	3	4	6	9	6	495	1,695 00	392 50
Ripon .....	52	180	40	11	14	18	3	12	50	73	10	505	2,310 00	392 50
River Falls .....	28	180	40	11	15	19	3	8	30	63	14	540	1,540 00	392 50
Sauk City .....	29	180	49	40	13	17	3	4	18	19	10	427	1,548 00	392 50
Sharon .....	45	180	30	20	14	18	5	4	13	15	16	360	1,395 00	392 50
Shawano .....	59	180	59	8	15	18	4	1	30	38	5	750	1,540 00	392 50
Sheboygan .....	63	200	44	26	15	18	4	4	65	46	5	810	3,900 00	392 50
Sheboygan Falls .....	28	200	36	6	15	18	3	4	28	59	8	475	1,525 00	392 50
Shullsburg .....	44	180	35	56	15	19	13	13	65	101	68	618	3,460 00	392 50
Sparta .....	134	179	88	56	15	18	4	4	35	35	35	540	1,407 00	392 50
Spring Green .....	56	179	80	15	14	17	4	6	53	103	11	450	1,450 00	392 50
Stevens Point .....	93	187	49	15	14	18	3	3	17	25	7	525	2,050 00	392 50
Sturgeon Bay .....	31	185	40	26	14	18	2	4	17	24	12	315	1,315 00	392 50
Sun Prairie .....	28	180	33	40	15	19	5	6	80	46	35	717	2,335 00	392 50
Tomah .....	70	186	45	26	14	17	5	5	30	32	6	500	1,500 00	392 50
Two Rivers .....	25	200	129	2	14	18	2	5	32	51	70	420	2,360 00	392 50
Viroqua .....	94	180	47	9	14	18	3	5	2	7	1	540	1,750 00	392 50
Waaburn .....	35	160	47	9	15	18	1	1	11	20	21	500	1,500 00	392 50
Watertown .....	34	178	8	9	15	17	1	1	58	119	13	750	3,890 00	392 50
Watloo .....	68	200	16	99	14	18	7	9	7	23	23	635	3,770 00	392 50
Waubequa .....	78	180	32	18	15	17	1	4	1	15	35	427	1,905 00	392 50
Waupaca .....	75	150	42	8	14	17	1	4	41	15	35	427	1,905 00	392 50

*Free High Schools Having Four Year Courses.*

Waupun.....	01	190	96	10	14	18	4	6	39	48	27	450	2,002 50	292 50
Waupun (Jodge Co).....	25	197	38	4	13	17	..	5	13	39	5	332	1,323 50	292 50
(Fond du Lac Co).....														
Wausau.....	74	180	88	6	14	18	2	7	17	43	10	450	1,900 00	292 50
Wausau.....	49	176	37	13	14	18	4	5	22	69	18	500	2,540 00	292 50
West Bend.....	89	190	96	7	13	17	5	5	19	19	48	575	1,575 00	292 50
West De Pere.....	26	180	11	24	14	13	3	7	14	53	4	540	1,440 00	292 50
Weyauwega.....	49	170	56	..	14	18	2	7	5	31	15	189	984 00	244 82
Whitewater.....	89	186	67	20	15	18	8	6	15	24	21	568	3,100 00	292 50
Wonevoo.....	29	163	..	..	18	18	..	..	13	17	13	480	925 00	292 50

## Free High Schools Having Three Year Courses.

## FREE HIGH SCHOOLS HAVING THREE YEAR COURSES—1892-3.

LOCATION.	Aver- age daily attend- ance.	No. of days taught.	Pupils in English branch- es only.	Pupils in Latin or Greek.	Aver- age age of pupils on en- tering high school.	GRADUATES THIS YEAR		Av. age of pu- pils on leaving high school.	GRADUATES SINCE ORGANIZA- TION OF SCHOOL.		No. of non-re- gent pupils during the year.	Average yearly salary of assist- ants.	Amount of salaries of principal and assist- ants.	High school appor- tionment Nov. 1892.
						Male.	Fem.		Male.	Fem.				
Totals.....			2,174	41	13.8	105	140	17.5	424	740	578	\$258	\$52,000.58	\$13,729.58
Alma.....	31	180	28		14	6	2	17	2	17	6		\$300.00	\$234.60
Almond.....	18	90	24		14			18			8		217.50	80.48
Amherst.....	28	180	46		14.5	2	5	17	2	10	7		650.00	107.34
Augusta.....	37	150	65		15	6	3	18	16	17	15		1,710.00	252.50
Avoca.....	16	1-0	32		14	1		18	13	23	8		1,710.00	181.62
Bangor.....	26	180	49		14	5	4	17.5	8	13	12		800.00	219.37
Barren.....	15	180	27		16	1	3	16	8	10			975.00	266.26
Belleville.....	46	180			15	5		20	5	7	35		850.00	219.37
Black Earth.....	34	180	55		14			17	15	15	28		1,121.00	292.50
Bloomer.....	18	180	30		14			17	5	5	8		1,100.00	292.50
Bloomington.....	39	180	44		14	1	9	17	19	23	19		1,310.00	292.50
Brandon.....	27	180	27		12.5	2		18	24	49	12		800.00	284.00
Brillon.....	40	178	45		13.8	2	1	18	2				800.00	76.78
Cadott.....	18	180	22		13			16	6	17	5		675.00	197.43
Cambridge.....	24	180	31		14	2		17	3	13	9		725.00	190.12
Cassville.....	33	180	40		15	2	6	18.5	6	15	9		1,106.00	264.75
Chetek.....	43	179	43		15	1	5	18	5	12	9		1,325.00	296.98
Chilton.....	43	190	50		14	2	3	17.5	7	23	18		675.00	197.43
Clifton.....	27	179	39		14	2		18	10	12	10		675.00	197.43
Colby.....	25	180	39		13.5			18	2		4		675.00	197.43
Cuba City.....	23	180	33		14	2	1	18	3	1			1,005.00	223.75
Elmworth.....	38	180	30		15.3	2		18	4	4	8		180	71.66
Fennimore.....	28	180	30		17.3	3	6	18	11	15			1,700.00	292.50
Florence.....	23	200	27		13.5	4	2	16	10	11			1,540.00	157.93
Friendship.....	30	180	43		16			18	7	6	11		675.00	204.75
Glenbeulah.....	33	180	30		14.5	5		15	1	23	10		700.00	210.60
Hazel Green.....	24	176	26	6	15			16	22	41	8		675.00	197.43
Hillsborough.....	14	180	23		16.1	2		18	8	16	8		675.00	197.43

*Free High Schools Having Three Year Courses.*

Hunbird	82	180	80	16	14	17.5	3	4	8	5	480	675 00	184 27
Hurley	84	180	50		13	17				2		1,050 00	293 50
Kiel	80	200	1	16	16	17	1	5	15	6	400	680 00	147 85
Linden	80	180			15.8	16.8	3	8		18		535 00	106 80
Lone Rock	81	175	45		14	17	3	6	10			585 00	252 50
Manawa	81	180	38		14	17	3	7	15	10	405	1,305 00	232 50
Medford	86	180	35	17	15	16	8	6				650 00	210 60
Merrillan	17	180	34		13	16	2	1		5		675 00	146 35
Middleton	16	180	33		15	16.8	6	8	13	32		700 00	236 17
Milton Junction	23	180	13		14	19			34			675 00	353 27
Monteville	87	180	53		13	16	2	27	26	8		600 00	175 50
Montello	81	180	36		14	18		4	6	5		680 00	140 40
Montfort	80	180	36		14	18		9	12	21		640 00	233 25
Mount Hope	120	180	38		15	20	6	8	7	19		675 00	175 50
Muscoda	40	180	51		14	17.5	3	9	16	28		750 00	234 00
Oakfield	48	180	56		13.5	17	5	12	3	7	390	1,200 00	232 50
Oakwood	18	180	21		14	17	3	6	16	4		1,105 00	245 65
Onalaska	87	180	33		12	16.9	7	12	13	7	650	1,350 00	252 50
Pepin	16	180	24		14	17	1	8	11	1		1,350 00	252 50
Peshigo	36	200	33		15	17	1	3	5	4		1,350 00	252 50
Pewaukee	18	180	32		13	16	1	4	4	1		1,350 00	252 50
Phillips	34	180	32		15	17.8	1	1	1	1		1,350 00	252 50
Platteville	26	180	36		12	16.0	2	2	3	1		1,350 00	252 50
Port Washington	31	200	43		17	18	1	1	2	1		1,350 00	252 50
Potosi	33	180			16	18	4	3	3	25	210	700 00	204 75
Sextonville	82	140	45		15	18	3	5	8	12		675 00	197 45
Seymour	84	180	40		14	17.5	2	1	3	12		950 00	277 87
Shell Lake	23	180	36		14.2	19	1	6	8	1		730 00	187 30
South Milwaukee	86	180	59		15	18	3	1	7	1		450 00	131 63
Stockbridge	81	120	41		16	18	2	3	2	11		675 00	197 45
Unity	14	180	34		12	19	1	9	13	3		630 00	171 11
Waldo	180				15	19	2	5	4	27		630 00	157 95
Walworth	90	180	41		14	16.5	3	5	8	14		1,200 00	223 75
Westfield	34	180	44		15	19	2	12	33	10		800 00	232 50
West Salem	36	180	40		15.7	17	3	16	33	20		650 00	187 95
Wilton	30	180	29		13	16	6	3	13	3		650 00	187 95

## Free High Schools Having Three Year Courses.

## FREE HIGH SCHOOLS HAVING THREE YEAR COURSES—1892-3.

LOCATION.	Aver- age daily attend- ance.	No. of days taught.	Pupils in English branch only.	Pu- pils in Ger- man. Greek.	Pupils in Latin or Greek.	Aver- age age of pu- pils on en- tering high school.	Aver- age age of pu- pils on leav- ing high school.	GRADUATES THIS YEAR		GRADUATES SINCE ORGANIZA- TION OF SCHOOL.		No. of non-resi- dent pupils during the year.	Average yearly salary of assist- ants.	Amount of principal and assist- ants.	High school appor- tionment Nov., 1892.
								Male.	Fem.	Male.	Fem.				
Totals.....			2,174	41	15	13.8	17.5	105	140	424	740	578	\$358	\$52,000 58	\$13,729 58
Alma.....	31	180	38			14	17	6	2	2	17	6	.....	\$900 00	\$234 60
Almond.....	18	90	24			14	18	2	5	2	10	8	.....	217 50	80 43
Amherst.....	28	190	46			14.5	17	2	3	16	17	7	.....	650 00	107 34
Augusta.....	37	180	65			15	18	6	3	13	26	15	\$150	1,710 00	252 50
Aroca.....	28	170	32			14	18	1	1	8	13	8	.....	640 00	131 67
Bangor.....	26	180	49			14	17.5	5	4	6	13	12	.....	800 00	219 87
Barron.....	15	180	27			16	16	1	3	8	10	.....	.....	975 00	286 28
Belleville.....	46	180				20	20	5	5	5	7	35	.....	850 00	219 87
Black Earth.....	34	180	55			16	17	.....	.....	15	15	28	171	1,121 00	292 50
Bloomer.....	18	180	30			14	17	1	9	19	29	8	.....	1,100 00	292 50
Bloomington.....	39	180	44			14	18	1	1	24	49	12	360	1,310 00	324 50
Brandon.....	27	190	27			12.5	17	2	1	2	1	5	.....	800 00	294 00
Brillion.....	40	178	45			13.8	18	2	6	3	17	.....	.....	800 00	76 78
Cadott.....	18	180	22			14	17	2	3	9	12	9	.....	675 00	197 43
Cambridge.....	23	180	31			15	18.5	2	6	8	15	9	.....	725 00	190 13
Cassville.....	34	190	40			15	18	1	5	8	9	.....	.....	1,109 00	246 62
Chetek.....	43	179	42			15	18	1	3	12	9	9	.....	1,325 00	294 75
Chilton.....	42	190	50			15	17.5	1	5	7	15	18	500	675 00	192 94
Clintonville.....	27	179	39			13.5	17	2	4	10	12	6	.....	675 00	197 43
Cooby.....	25	180	39			14	18	2	1	2	1	4	.....	675 00	197 43
Cuba City.....	23	180	32			14	18	.....	.....	4	.....	.....	.....	.....	223 76
Ellsworth.....	.....	.....	.....			.....	.....	.....	.....	.....	.....	.....	.....	.....	71 66
Fairchild.....	23	180	30			15.2	18	1	2	4	4	8	105	1,005 00	263 18
Fennimore.....	23	180	.....			13.5	17.3	3	3	11	15	.....	.....	878 00	292 50
Florence.....	20	180	27			16	16	4	2	10	11	11	600	1,700 00	324 50
Friendship.....	23	180	43			14.5	15	2	.....	1	6	.....	.....	640 00	197 93
Glenbeulah.....	23	180	30			15	15	.....	.....	7	23	10	.....	675 00	294 75
Hazel Green.....	24	176	26	8		15	15	.....	.....	28	41	8	.....	700 00	310 60
Hillsborough.....	14	180	23			16.1	18	2	.....	8	16	8	.....	675 00	197 43

## Free High Schools Having Three Year Courses.

Humboldt	32	180	80	16	14	17.5	3	4	8	8	450	675 00	184 27
Harley	34	180	90	11	14	17	1	5	15	2	400	1,050 00	993 10
Kiel	20	200	100	16	16	17	3	3	3	18	...	680 00	147 25
Linden	20	180	90	15	15	16.8	8	6	10	...	...	585 00	105 20
Lone Rock	30	180	45	15	14	17	3	7	15	10	405	585 00	889 10
Manawa	21	175	85	17	14	17	8	7	15	...	...	510 00	310 40
Medford	35	180	30	17	15	17	3	1	13	5	...	700 00	145 25
Merrillan	17	180	24	15	13	16.8	3	3	13	93	...	675 00	983 27
Middleton	16	180	32	15	14	19	3	27	26	3	...	680 00	175 50
Milton Junction	23	180	15	15	13	16	3	4	6	5	...	680 00	140 40
Mondovi	37	180	53	13	14	18	3	3	12	19	...	675 00	333 25
Montello	31	180	85	13	14	18	6	8	7	25	...	700 00	334 00
Montfort	30	180	85	15	15	17.5	4	12	16	7	390	1,200 00	324 00
Mount Hope	40	180	51	13.5	14	17	3	13	13	1	650	1,650 00	357 43
Muscoda	42	180	56	14	14	17	3	13	11	1	540	1,350 00	292 50
Oakfield	18	240	46	14.5	14	17	3	1	4	...	...	1,305 00	357 43
Oakwood	37	180	21	14	12	16.9	3	5	11	...	...	1,305 00	292 50
Onalaska	16	180	33	14	14	18	3	1	4	...	...	1,305 00	292 50
Pepin	26	200	85	15	15	17	3	1	4	...	...	1,305 00	292 50
Pewaukee	18	180	26	13	15	17	3	1	4	...	...	1,305 00	292 50
Phillips	24	180	32	13	16	17.8	3	1	4	...	...	1,305 00	292 50
Platteville	25	180	35	16	16	17.8	3	1	4	...	...	1,305 00	292 50
Port Washington	31	200	43	12	12	16.0	3	1	2	...	...	1,305 00	292 50
Potosi	28	180	45	17	17	18	3	18	12	25	210	700 00	304 75
Sextonville	32	140	45	15	15	18	3	18	12	25	210	700 00	304 75
Seymour	34	180	40	14	14	17.5	3	18	12	25	210	700 00	304 75
Shell Lake	28	180	85	14	14	19	3	18	12	25	210	700 00	304 75
South Milwaukee	38	180	39	15	14.2	18	3	18	12	25	210	700 00	304 75
Stockbridge	31	120	41	16	16	18	3	18	12	25	210	700 00	304 75
Union	14	180	24	16	16	18	3	18	12	25	210	700 00	304 75
Waldo	180	...	...	...	...	...	...	...	...	...	...	...	...
Walworth	29	180	41	15	15	19	3	18	12	25	210	700 00	304 75
Westfield	34	180	44	14	14	18.5	3	18	12	25	210	700 00	304 75
West Salem	36	180	40	15	15	19	3	18	12	25	210	700 00	304 75
Wilton	20	180	29	13	13	16	3	18	12	25	210	700 00	304 75



*High Schools Not Aided by the State.*

## HIGH SCHOOLS NOT AIDED BY THE STATE—1892-93.

LOCATION.	Aver- age daily attend- ance.	No. of days taught	Pupils in English branch es only.	Pupils in German, Greek, Latin	Pupils in Latin or Greek	Aver- age of pupils on en- tering high school.	GRADUATES THIS YEAR		GRADUATES SINCE ORGANIZA- TION OF SCHOOL.	No. of non-resi- dent pupils during the year.	Average yearly salary of assist- ants.	Amount of salaries of principal and assist- ants.
							Male.	Fem.				
La Crosse .....	190	197	5	88	180	15.3	7	21	58	4	\$737	\$5,878 00
Milwaukee.....	583	210	250	300	185	19.9	57	53	246	27	1,100	20,800 00

*Teachers' Institutes.*

## TEACHERS' INSTITUTES — 1892-93.

COUNTRIES.	NUMBER ATTENDING INSTITUTES.			Days of institute.	Avg. daily attendance.	Avg. No. months taught.	NUMBER HAVING ATTENDED			
	Male.	Female.	Total.				College.	Normal school.	High school.	Common school only.
Totals .....	1,067	4,226	5,293	258	1,032	30	387	951	2,566	1,121
Adams.....	5	55	60	5	57	31	4	2	24	30
Ashland .....	3	33	36	4	28	36	.....	17	14	5
Barron.....	11	59	70	5	59	21	2	3	49	16
Bayfield .....	4	25	29	3	27	41	6	5	17	1
Brown .....	24	65	89	5	70	24	3	12	54	10
Burnett.....	7	34	41	4½	36	8	1	7	4	28
Burnett.....	15	56	71	2	66	29	1	36	30	3
Calumet.....	18	62	80	2	76	27	1	40	31	8
Chippewa .....	7	117	124	5	115	24	4	13	73	34
Chip'wa Falls (city).....	15	78	93	2	81	.....	17	26	46	2
Clark .....	8	13	51	5	43	15	3	3	12	33
Crawford .....	21	82	103	5	94	22	3	7	20	14
Dane .....	31	208	239	2	230	45	75	31	123	10
Dane .....	17	85	102	3	82	44	10	12	54	2
Dane, 2d district.....	22	58	80	3	76	16	.....	3	47	11
Dodge .....	8	57	65	2	65	31	12	3	46	1
Door .....	18	62	80	5	69	27	.....	8	20	52
Dunn .....	23	183	166	5	140	25	6	30	74	46
Eau Claire .....	5	64	69	5	52	27	2	3	50	14

*Teachers' Institutes.*

## TEACHERS' INSTITUTES — 1892-3 — Continued.

COUNTIES.	NUMBER ATTENDING INSTITUTE.			Days of institute.	Avg. daily attend-ance.	Avg. No. months taught.	NUMBER HAVING ATTENDED			
	Male.	Female.	Total.				College.	Normal school.	High school.	Common school only.
Fond du Lac.....	3	44	47	2	46	87	5	2	39	1
Grant.....	7	51	58	5	86	22	.....	9	42	7
Grant.....	3	54	57	5	92	23	2	15	21	19
Green Lake.....	14	40	54	5	51	16	3	10	17	24
Jackson.....	15	70	85	5	74	20	5	9	54	17
Jefferson.....	42	136	178	2	153	27	18	31	98	22
Juneau.....	24	77	101	4	71	20	2	4	81	12
Kenosha.....	11	51	62	5	.....	24	1	21	17	18
Kewaunee.....	31	33	64	5	50	30	.....	23	28	13
La Crosse.....	19	70	89	5	64	23	4	6	74	5
La Crosse (city).....	9	92	101	2	98	61	22	60	17	2
La Fayette.....	17	53	70	2	46	34	11	14	41	2
Langlade.....	5	44	49	5	39	24	4	.....	36	5
Lincoln.....	2	48	50	5	40	40	.....	5	33	12
Marathon.....	33	87	120	5	106	23	1	3	38	78
Marquette.....	2	21	23	2	21	30	.....	7	13	1
Milwaukee.....	26	37	63	2	46	48	6	29	15	10
Oconto.....	8	37	45	5	34	32	1	5	27	11
Oconto (city).....	12	26	38	2	31	38	.....	8	18	3
Outagamie.....	5	84	89	5	49	26	3	14	51	21
Ozaukee.....	37	21	58	5	45	40	3	32	16	7
Pepin.....	7	46	53	5	49	20	1	7	21	28
Polk.....	16	60	76	5	62	21	1	11	6	58

*Teachers' Institutes.*

Portage .....	58	19	58	2	51	47	1	13	40	4
Price .....	3	86	22	4	16	34	1	6	11	4
Racine .....	17	103	103	5	84	26	8	22	51	22
Richland .....	16	45	45	2	40	28	3	5	34	47
Richland .....	23	113	136	5	115	19	1	7	81	8
Rock, 1st district .....	11	51	62	5	.....	20	7	11	36	2
Rock, 2d district .....	11	54	65	5	52	23	26	13	24	37
St. Croix .....	50	104	154	2	121	28	11	57	49	7
St. Croix .....	20	46	66	3	56	20	2	21	13	24
Sauk .....	12	73	85	5	74	23	.....	7	54	13
Shawano .....	10	64	74	5	65	23	4	5	42	2
Sheboygan .....	10	52	62	2	60	53	5	28	27	16
Taylor .....	7	59	66	5	.....	28	2	5	36	50
Trempealeau .....	15	60	75	5	58	30	6	5	14	90
Vernon .....	46	187	233	5	175	20	8	5	130	27
Vernon .....	26	45	71	5	46	24	.....	49	43	1
Walworth .....	16	100	116	2	150	57	16	1	39	11
Walworth .....	26	134	160	5	.....	33	10	48	91	18
Washington .....	9	42	51	5	49	22	8	8	33	25
Washington .....	26	55	81	5	72	24	4	17	41	4
Waupaca .....	19	69	88	2	75	.....	8	7	47	14
Winnepago .....	12	72	84	2	69	69	14	24	42	4
Wood .....	14	54	68	5	59	27	3	3	47	14

## Census Statistics.

## CENSUS STATISTICS — 1893-94.

COUNTIES—Exclusive of cities under city superintendent.	CHILDREN BETWEEN 4 AND 20.			CHILDREN BETWEEN 7 AND 13.		
	Male.	Female.	Total.	No. of such children.	No. attending public school 12 weeks.	No. attending private school 12 weeks.
Totals.....	225,474	214,471	439,945	206,524	170,541	18,467
Adams.....	1,402	1,313	2,715	1,371	1,250	.....
Ashland.....	689	647	1,336	744	571	54
Barron.....	3,270	2,985	6,255	3,090	2,286	47
Bayfield.....	1,352	1,422	2,774	1,557	1,197	462
Brown.....	5,338	5,030	10,368	5,137	3,762	698
Buffalo.....	3,072	2,991	6,063	2,700	2,141	97
Burnett.....	1,068	968	2,036	903	631	.....
Calumet.....	3,569	3,466	7,035	3,124	2,286	796
Chippewa.....	3,560	3,278	6,838	3,088	2,355	204
Clark.....	4,044	8,697	7,741	3,831	3,232	86
Columbia.....	3,637	3,417	7,054	2,959	2,902	78
Crawford.....	2,589	2,514	5,103	2,388	1,974	17
Dane { 1st dist.....	4,585	4,416	9,001	3,947	3,708	237
{ 2d dist.....	3,718	3,453	7,171	3,272	2,571	372
Dodge.....	7,119	6,521	13,640	6,328	5,261	1,328
Door.....	3,033	2,780	5,813	2,757	1,997	56
Douglas.....	400	416	816	387	364	2
Dunn.....	3,545	3,333	6,878	3,136	2,596	46
Eau Claire.....	2,651	2,466	5,117	2,457	2,200	29
Florence.....	416	457	873	516	460	.....
Fond du Lac.....	5,264	5,011	10,275	4,486	3,448	773

## Census Statistics.

	146	299	170	134	.....	454
Forest.....	146	299	170	134	.....	454
Grant.....	6,507	13,204	5,781	5,000	.....	36
Green.....	3,430	7,095	3,343	3,146	.....	146
Green Lake.....	1,985	4,072	1,994	1,632	.....	87
Iowa.....	3,446	6,985	3,570	2,708	.....	810
Iron.....	605	1,198	629	497	.....	120
Jackson.....	3,029	6,142	2,913	2,200	.....	408
Jefferson.....	4,935	9,637	4,325	3,788	.....	44
Juneau.....	3,271	6,681	3,353	2,882	.....	181
Kenosha.....	1,635	3,259	1,636	1,361	.....	268
Kewaunee.....	3,570	7,097	3,312	2,689	.....	66
La Crosse.....	2,154	4,512	2,127	1,879	.....	123
La Fayette.....	3,519	7,185	3,391	3,010	.....	42
Langlade.....	962	2, 67	886	777	.....	27
Lincoln.....	700	1,400	709	672	.....	1,717
Manitowoc.....	7,514	15,354	6,748	4,946	.....	315
Marathon.....	4,667	9,608	4,445	3,513	.....	66
Marquette.....	1,853	3,753	1,733	1,451	.....	108
Marquette.....	1,918	3,970	2,250	1,601	.....	1,224
Milwaukee.....	5,570	11,243	5,280	4,019	.....	128
Monroe.....	4,542	9,231	4,278	3,616	.....	9
Oconto.....	2,263	4,855	2,340	1,863	.....	10
Oneida.....	774	1,548	974	901	.....	435
Outagamie.....	4,251	8,845	4,108	3,445	.....	833
Ozaukee.....	3,100	6,317	2,938	2,183	.....	57
Pepin.....	1,295	2,689	1,246	976	.....	113
Pierce.....	3,990	8,197	3,862	3,231	.....	22
Polk.....	2,746	5,732	2,774	2,035	.....	245
Portage.....	3,433	7,227	3,415	3,102	.....	11
Price.....	1,004	2,135	798	910	.....	391
Racine.....	2,468	5,014	2,433	2,440	.....	17
Richland.....	3,291	6,795	3,200	2,935	.....	74
Rock { 1st dist.....	2,360	4,834	2,437	2,065	.....	15
Rock { 2d dist.....	1,937	3,846	1,741	1,525	.....	157
St. Croix.....	3,918	8,126	4,329	3,710	.....	352
Sauk.....	4,478	9,221	4,043	3,319	.....	

## Census Statistics.

## CENSUS STATISTICS — 1893-94 — Continued.

COUNTIES— Exclusive of cities under city superintendent.	CHILDREN BETWEEN 4 AND 20.			CHILDREN BETWEEN 7 AND 13.		
	Male.	Female.	Total.	No. of such children.	No. attending public school 12 weeks.	No. attending private school 12 weeks.
Sawyer .....	276	276	552	268	240	63
Shawano .....	4,372	4,054	8,426	3,767	3,043	272
Sheboygan .....	4,873	5,325	10,198	4,805	3,661	567
Taylor .....	1,540	1,409	2,949	1,477	1,195	144
Trempealeau .....	4,008	3,795	7,798	3,611	2,738	112
Vernon .....	5,052	4,883	9,935	4,290	3,608	75
Vilas .....	324	288	612	318	284	.....
Walworth .....	3,562	3,348	6,910	2,974	2,898	37
Washington .....	616	598	1,214	663	566	.....
Waukesha .....	4,535	4,448	8,983	4,951	3,267	1,194
Waupaca .....	5,596	5,354	10,950	5,280	4,345	525
Waushara .....	4,578	4,322	8,900	4,430	3,568	281
Winnebago .....	2,850	2,579	5,429	2,623	2,160	110
Wood .....	2,990	2,798	5,788	2,557	2,283	93
	3,573	3,443	7,016	3,556	2,615	488

*Enrollment and Attendance.*

## ENROLLMENT AND ATTENDANCE—1892-4.

COUNTIES EXCLUSIVE OF CITIES UNDER CITY SUPT.	IN PUBLIC SCHOOLS.				
	No. between 4 and 20.	Under 4.	Over 20.	TOTAL NO. ATTENDING PUB. SCHOOL.	
				Male.	Female.
Total .....	288,717	804	781	148,835	140,883
Adams .....	2,322	4	10	1,082	1,015
Ashland .....	942			479	482
Barron .....	4,094	1	11	2,327	2,113
Bayfield .....	1,668		11	859	971
Brown .....	4,911	6	7	3,486	2,450
Buffalo .....	4,146	3	11	2,118	1,986
Burnett .....	1,180		9	631	950
Calumet .....	3,405	6	5	1,865	1,929
Chippewa .....	4,739	8		2,480	2,273
Clark .....	5,141		9	2,556	2,594
Columbia .....	5,391	1	20	2,867	2,719
Crawford .....	5,708	4	26	1,824	1,911
Dane { 1st dist .....	6,444	3	28	3,361	3,046
{ 2d dist .....	4,773	5	12	2,519	2,329
Dodge .....	8,006	4	6	4,181	3,757
Door .....	3,606		3	1,835	1,773
Douglas .....	688	6	4	311	301
Dunn .....	5,045	6	25	2,068	2,432
Eau Claire .....	3,736	1	23	1,947	1,813
Florence .....	639			330	364
Fond du Lac .....	6,189	6	10	3,211	3,044
Forest .....	186			96	93
Grant .....	8,707	5	28	4,941	5,144
Green .....	5,617	2	8	2,825	2,632
Green Lake .....	2,652	11	4	1,409	1,276
Iowa .....	5,416	14	19	2,765	2,684
Iron .....	36	1		427	436
Jackson .....	4,300		23	2,104	2,100
Jefferson .....	7,050		12	3,009	2,741
Juneau .....	5,101	5	21	2,373	2,313
Kenosha .....	2,016	40	5	1,025	1,015
Kewaunee .....	4,441	14	6	2,369	2,094
La Crosse .....	2,950		2	1,448	1,350
La Fayette .....	5,515	11	22	2,815	2,733
Langlade .....	1,046	5	1	688	677
Lincoln .....	840		1	426	425
Manitowoc .....	810	6	4	4,393	3,819
Marathon .....	5,017	10	4	2,648	2,496
Marinette .....	2,479	3	3	1,243	1,342
Marquette .....	2,542			1,321	1,263
Milwaukee .....	5,574	2		2,558	2,605
Monroe .....	6,443	7	22	3,388	3,383
Oconto .....	2,889		2	1,496	1,395
Oneida .....	1,246	1		633	614
Outagamie .....	5,246	3	5	2,698	2,556
Ozaukee .....	3,127		1	1,673	1,455
Pepin .....	1,745	2	6	912	841
Pierce .....	5,674		24	2,654	2,751
Polk .....	4,125	1	97	2,211	1,942
Portage .....	3,790		6	1,993	1,531
Price .....	1,266	1	3	912	843
Racine .....	3,101	14	3	1,368	1,469
Richland .....	5,801	6	29	2,928	2,910
Rock { 1st dist .....	3,531		5	1,840	1,686
{ 2d dist .....	2,620			1,312	1,251
St. Croix .....	4,373	2	17	2,556	2,530



*Enrollment and Attendance.*

## ENROLLMENT AND ATTENDANCE—Continued.

COUNTIES EXCLUSIVE OF CITIES UNDER CITY SUPT.	IN PUBLIC SCHOOLS.				
	No. between 4 and 20.	Under 4.	Over 20.	TOTAL NO. ATTENDING PUB. SCHOOL.	
				Male.	Female.
Sauk .....	6,123	3	21	3,037	2,967
Sawyer .....	552			276	276
Shawano .....	4,725	1	3	2,457	2,421
Sheboygan .....	5,748	7	9	3,718	4,630
Taylor .....	1,941	2	4	996	961
Trempealeau .....	3,125	1	31	2,563	2,577
Vernon .....	7,696	11	53	3,770	3,841
Vilas .....	476			251	266
Walworth .....	5,019	14	50	2,839	2,778
Washburn .....	1,072			562	532
Washington .....	2,115	1	7	2,735	2,388
Waukesha .....	7,124	8	11	3,680	3,427
Waupeca .....	5,922	5	8	3,717	2,918
Waushara .....	3,841	5	6	1,745	1,907
Winnebago .....	3,673	12	14	2,001	1,896
Wood .....	4,336	1	3	2,307	2,323

*Teachers.*

## TEACHERS—1893-4.

COUNTIES EXCLUSIVE OF CITIES UNDER CITY SUPT.	TEACHERS EMPLOYED.			TEACHERS' AVERAGE WAGES.	
	Male.	Female.	Total.	For males.	For females.
Total .....	2,081	8,351	10,432		
Adams .....	19	104	116	\$31 00	\$19 00
Ash and .....	5	25	30		
Barron .....	46	152	198		
Bayfield .....	6	41	47	75 00	46 00
Brown .....	28	65	93	44 00	32 00
Buffalo .....	38	94	132	41 00	30 00
Burnett .....	6	40	46	31 00	32 00
Calumet .....	19	65	82	49 00	31 00
Chippewa .....	34	304	238		
Clark .....	38	170	208		
Columbia .....	49	225	274	45 00	24 00
Crawford .....	28	123	151	38 00	24 00
Dane } 1st dist .....	39	175	214	45 00	30 00
} 2d dist .....	32	179	211	51 00	27 00
Dodge .....	72	196	268	44 00	29 00
Door .....	24	52	76	40 00	31 00
Douglas .....	5	24	29	43 00	40 00
Dunn .....	40	163	203	38 00	29 00
Eau Claire .....	18	118	136	53 00	29 00
Florence .....	5	13	18	53 00	42 00
Fond du Lac .....	41	209	250	40 00	37 00
Forest .....	3	9	12	41 00	37 00
Grant .....	54	339	393	50 00	25 00
Green .....	45	215	260	43 00	26 00
Green Lake .....	21	99	120	33 00	24 00
Iowa .....	26	169	195	53 00	25 00
Iron .....	4	18	22	63 00	42 00
Jackson .....	36	140	176	39 00	38 00
Jefferson .....	34	161	195	55 00	28 00
Juneau .....	23	153	186	57 00	26 00
Kenosha .....	16	74	90	39 00	33 00
Kewaunee .....	37	34	71	43 00	31 00
La Crosse .....	16	71	87	44 00	25 00
La Fayette .....	34	152	186	47 00	26 00
Langlade .....	11	64	75	36 00	34 00
Lincoln .....	11	42	53	31 00	32 00
Manitowoc .....	16	91	107		
Marathon .....	57	133	190	43 00	31 00
Marinette .....	17	36	53	45 00	36 00
Marquette .....	15	79	94	34 00	22 00
Milwaukee .....	40	69	109	59 00	40 00
Monroe .....	42	230	272	49 00	24 00
Oconto .....	15	64	79	43 00	30 00
Oneida .....	3	24	27	34 00	21 00
Outagamie .....	20	129	149	41 00	28 00
Ozaukee .....	45	34	79	49 00	34 00
Pepin .....	12	60	72	51 00	28 00
Pierce .....	48	125	173		
Polk .....	29	123	151		
Portage .....	23	123	151	37 00	26 00
Price .....	10	65	75	43 00	37 00
Racine .....	11	36	47	53 00	29 00
Richland .....	66	193	259	36 00	24 00
Rock } 1st dist .....	24	142	166	38 00	30 00
} 2d dist .....	13	127	140	41 00	27 00
St. Croix .....	42	127	169		

*Teachers.*

## TEACHERS—Continued.

COUNTIES EXCLUSIVE OF CITIES UNDER CITY SUPT.	TEACHERS EMPLOYED.			TEACHERS' AVERAGE WAGES.	
	Male.	Female.	Total.	For males.	For females.
Sauk.....	33	208	236	\$16 00	\$38 00
Sawyer.....	8	29	37	48 00	36 00
Shawano.....	26	102	128	81 00	29 00
Sheboygan.....	53	118	171	48 00	27 00
Taylor.....	16	65	81	39 00	32 00
Trempealeau.....	34	121	155	41 00	27 00
Vernon.....	56	229	285	39 00	25 00
Vilas.....	4	11	16	.....	.....
Walworth.....	30	198	228	54 00	30 00
Washburn.....	8	28	36	52 00	34 00
Washington.....	47	87	134	53 00	30 00
Waukesha.....	39	163	202	50 00	29 00
Waupaca.....	35	149	184	39 00	27 00
Wausara.....	26	159	185	38 00	24 00
Winnebago.....	16	142	158	.....	.....
Wood.....	17	106	123	53 00	30 00



### Teachers' Certificates.

## TEACHERS' CERTIFICATES--1893-4--Continued.

[illegible]

*Teachers' Certificates.*

Taylor.....	1	6	7	13	6	11	49	79	60	1	2	1	19	46	55	938
Trempealeau.....	1	5	7	13	1	16	103	146	130	8	3	4	20	509	597	837
Vernon.....	1	5	4	4	1	37	338	237	166	137	7	4	10	403	668	2,189
Vilas.....	10	7	5	17	5	28	148	210	80	21	1	1	3	330	374	901
Walworth.....	5	5	7	5	2	2	23	86	30	17	6	1	2	45	73	541
Washington.....	1	5	3	5	3	22	50	103	36	11	2	2	62	230	560	2,163
Waukesha.....	5	4	3	20	3	24	124	194	137	8	12	7	75	537	301	2,731
Waupaca.....	1	3	4	9	4	13	116	231	79	23	7	4	5	69	69	680
Waushara.....	4	3	4	16	4	30	78	132	79	7	3	5	20	96	98	401
Winnebago.....	4	5	8	11	6	31	179	338	93	27	3	2	...	180	215	1,325
Wood.....	4	5	6	17	17	17	98	147	88	...	24	...	...	...	...	...

*Private Schools.*

## PRIVATE SCHOOLS, 1893-4.

COUNTIES EXCLUSIVE OF CITIES.	No. of schools.	TEACHERS.		PUPILS, 7 TO 13.	
		Male.	Female.	Not attend ed public school.	Have attended 12 weeks or more.
Totals.....	368	213	308	11,979	11,682
Adams.....	1				
Ashland.....	1	1		46	34
Barron.....	2		3	13	90
Bayfield.....	2		6		462
Brown.....	6	1	9	389	115
Buffalo.....	4	2	4	184	89
Burnett.....					
Calumet.....	14	2	14	264	602
Chippewa.....	3		4	166	150
Clark.....	5	2			50
Columbia.....	5	2	6	40	61
Crawford.....					
Dane { 1st dist.....	6	3	8	88	143
{ 2d dist.....	7	2	10	303	247
Dodge.....	26	20	8	533	750
Door.....	2	2		50	
Douglas.....	1		1	3	2
Dunn.....	3	4			33
Eau Claire.....					
Florence.....					
Fond du Lac.....	18	9	15	701	844
Forest.....					
Grant.....	10	4	18	260	322
Green.....	1	1			32
Green Lake.....	4	4	1	148	130
Iowa.....	2	4	10	135	80
Iron.....	2	1	2	180	45
Jackson.....	11	6	1	54	45
Jefferson.....	15	10	8	434	416
Juneau.....	4	6	9	77	78
Kenosha.....	6	3	6	73	47
Kewaunee.....	5	4	5	188	262
La Crosse.....	4	3	1	10	34
La Fayette.....	2	2		2	16
Langlade.....					
Lincoln.....					
Manitowoc.....	24	10	31	1,494	1,387
Marathon.....	6	4	3	176	229
Marquette.....	3				
Marquette.....	1		2	71	71
Milwaukee.....	20	17	17	1,091	993
Monroe.....	7	2	8	180	184
Oconto.....					
Oneida.....					
Outagamie.....	14	5	13	470	475
Ozaukee.....	11	8	7	567	508
Pepin.....	1		2	110	80
Pierce.....	6	3	5	153	72
Polk.....	5	2			
Portage.....	2	1	4	200	200
Price.....	1	2		5	7
Racine.....	7	3	6	481	315
Richland.....					
Rock { 1st dist.....	2	1	1	54	
{ 2d dist.....					
St. Croix.....	1		3	87	55

*Private Schools.*

## PRIVATE SCHOOLS, 1893-4 — Continued.

COUNTIES EXCLUSIVE OF CITIES.	No. of schools.	TEACHERS.		PUPILS, 7 TO 13.	
		Male.	Female.	Not attend- ed public school.	Have attended 12 weeks or more.
Bank .....	6	8	4	150	119
Sawyer .....					
Shawano .....	14	10	18	192	394
Sheboygan .....	19	15	6	218	419
Taylor .....	3	1	4		74
Trempealeau .....	5	3	6	248	61
Vernon .....	3	3			8
Vilas .....					
Walworth .....	3	1	2	84	13
Washburn .....					
Washington .....	25	13	22	1,180	1,155
Waukegan .....	12	4	14	490	568
Waupaca .....	7	6	2	249	225
Waushara .....	2		2	35	35
Winnebago .....	1	1		75	5
Wood .....	6	4	7	105	276



## Financial—Receipts.

## FINANCIAL. RECEIPTS—1893-4.

COUNTIES — Exclusive of cities under city superintendents.	From money on hand June 30, 1893.	From taxes levied at district meeting.	From taxes levied at town meeting.	From taxes levied by county board.	From school fund income.	From all other sources.	Total amount received during the year.
Totals.....	\$941,681 08	\$1,376,973 69	\$166,659 04	\$550,735 32	\$497,792 24	\$322,592 43	\$3,567,322 72
Adams.....	\$4,311 87	\$6,455 43	.....	\$3,200 61	\$2,898 47	\$1,293 08	\$18,158 90
Ashland.....	7,291 92	1,700 00	.....	1,106 53	664 16	3,451 84	32,539 44
Barron.....	18,614 61	25,125 77	603 23	6,988 14	5,520 68	3,439 45	60,394 05
Bayfield.....	37,639 09	9,825 00	28,825 00	656 96	3,150 08	19,607 94	99,504 03
Brown.....	18,860 85	8,898 79	149 59	13,447 74	2,726 29	1,380 85	55,354 11
Buffalo.....	10,362 79	15,644 43	.....	8,608 16	4,787 47	4,062 44	43,410 34
Burnett.....	7,520 24	4,299 31	583 04	2,488 80	1,987 23	2,247 89	19,374 41
Calumet.....	11,846 89	11,508 81	408 11	9,015 94	8,528 93	1,628 74	42,936 92
Chippewa.....	23,902 89	27,491 68	12,194 26	8,721 69	7,797 53	2,391 40	82,498 93
Clark.....	28,641 41	88,063 90	.....	9,109 84	6,664 61	4,217 37	86,687 97
Columbia.....	12,561 88	27,196 66	.....	9,198 43	7,168 29	3,566 21	59,691 97
Crawford.....	9,856 59	9,990 67	.....	6,728 38	6,892 47	1,743 51	34,211 62
Dane } 1st dist.....	16,540 03	81,193 52	199 65	11,505 75	11,301 28	2,473 04	73,219 37
Dane } 2d dist.....	11,369 48	19,911 20	1,637 88	9,653 19	9,111 86	11,786 16	63,469 87
Dodge.....	20,816 86	87,710 96	580 29	18,574 91	16,424 78	6,475 10	100,082 95
Door.....	10,318 79	8,403 87	.....	7,463 76	5,319 69	1,801 66	32,807 17
Douglas.....	4,728 87	750 00	12,734 00	790 60	865 83	2,301 80	22,670 60
Dunn.....	15,384 82	19,255 79	43 88	8,772 42	7,249 49	2,704 80	58,410 18
Eau Claire.....	12,026 04	19,349 66	.....	6,643 03	5,927 81	4,872 16	48,418 70
Florence.....	4,053 79	4,265 70	6,000 00	797 46	1,190 83	268 22	16,575 50
Fond du Lac.....	19,872 82	25,144 84	275 00	12,590 37	12,577 66	7,854 61	78,804 90
Forest.....	979 57	.....	5,100 00	292 90	356 01	341 40	7,070 98

*Financial—Receipts.*

Grant.....	23,078 27	49,578 01	883 90	17,017 76	18,671 26	14,306 73	121,939 92
Green.....	18,219 18	85,717 28	25 75	9,490 56	7,675 84	8,399 95	74,458 01
Green Lake.....	7,548 02	9,932 01		5,409 51	5,116 96	286 42	28,242 92
Iowa.....	9,785 53	24,449 68		11,100 86	9,168 62	7,584 71	62,039 40
Iron.....	6,833 12	7,898 25	5,181 28	825 00	1,820 98	756 42	21,759 95
Jackson.....	16,127 78	18,152 57		9,137 26	7,602 16	8,643 97	54,668 74
Jefferson.....	19,765 53	37,658 76	24 24	12,481 36	11,980 38	8,108 54	85,098 86
Juneau.....	10,505 64	26,426 25	53 00	7,103 47	8,598 98	4,030 98	56,713 82
Kenosha.....	5,029 30	18,954 86		8,949 28	2,468 79	430 88	25,883 11
Kewaunee.....	9,509 45	9,495 59		8,979 59	8,596 17	1,862 90	88,964 86
La Crosse.....	9,084 34	10,826 28		5,974 48	5,213 52	2,143 18	38,240 70
La Fayette.....	11,165 49	31,969 01		9,164 28	8,204 65	5,679 22	66,182 60
Langlade.....	8,872 24	15,896 85		1,937 01	1,816 61	1,573 63	80,096 83
Lincoln.....	6,772 42	6,210 14	5,800 00	2,008 86	1,454 94	819 12	22,580 48
Manitowoc.....	23,165 24	88,993 20		20,042 01	19,921 67	2,749 27	104,771 32
Marathon.....	29,514 71	27,379 08	1,563 52	12,032 81	6,826 78	6,080 77	83,407 57
Marquette.....	9,884 73	14,468 28	1,000 00	4,132 61	4,422 91	1,124 91	35,693 44
Marquette.....	5,476 21	6,704 46		5,600 89	4,709 99	1,139 38	28,694 43
Milwaukee.....	22,126 68	37,782 45		12,673 54	12,817 78	4,780 07	89,680 47
Monroe.....	16,114 11	27,126 59	55 24	11,924 19	12,177 78	4,472 10	71,770 01
Oconto.....	13,889 08	11,296 19		6,128 13	4,498 78	5,530 30	48,083 90
Oncida.....	6,427 92		19,200 00		479 56	1,654 75	27,763 23
Outagamie.....	14,571 18	18,863 86		11,470 25	10,847 05	6,530 05	61,903 39
Ozaukee.....	9,925 28	22,179 09		8,323 55	8,959 78	2,459 28	51,837 98
Pepin.....	5,153 11	8,285 49	8 18	3,340 19	3,787 49	1,645 43	22,219 89
Pierce.....	17,744 15	27,929 53	215 89	9,571 15	9,284 28	15,369 01	80,104 01
Polk.....	18,204 72	20,166 02	270 24	6,570 33	5,234 84	6,934 88	52,431 21
Portage.....	19,216 95	14,324 17		9,041 68	7,971 49	8,060 56	58,614 85
Price.....	7,553 21	20,611 16	8,575 70	420 98	1,528 76	1,755 65	40,445 46
Racine.....	8,162 30	14,780 91	10 00	6,494 71	8,260 17	807 19	37,515 28
Richland.....	12,870 18	20,359 85		9,377 34	8,219 86	5,918 78	56,240 46
Rock { 1st dist.....	11,689 71	23,972 95	19 09	5,428 37	5,512 71	2,428 28	49,493 13
Rock { 2d dist.....	15,627 08	27,409 89	71 15	4,169 84	4,579 45	2,597 87	54,454 77
St. Croix.....	19,530 86	31,839 78	988 58	10,087 26	9,023 62	2,184 88	73,604 96
Sauk.....	15,526 78	27,930 81	700 00	12,379 79	11,889 53	8,944 90	72,371 31

*Financial—Receipts.*

## FINANCIAL. RECEIPTS—1893-4—Continued.

COUNTIES — Exclusive of cities under city superintendents.	From money on hand June 30, 1893.	From taxes levied at district meeting.	From taxes levied at town meeting.	From taxes levied by county board.	From school fund income.	From all other sources.	Total amount received during the year.
Sawyer.....	.....	.....	\$9,000 00	\$720 36	\$558 56	\$282 50	\$10,561 42
Shawano.....	\$22,577 23	\$14,577 94	350 00	10,029 98	8,255 62	7,921 77	68,712 54
Sheboygan.....	18,982 30	20,655 88	177 97	11,898 92	12,468 67	8,826 57	68,475 70
Taylor.....	7,024 06	11,698 15	4,415 36	8,645 04	3,009 32	3,823 27	33,615 20
Trempealeau.....	14,787 84	18,117 92	.....	9,270 12	8,225 39	7,893 10	58,243 87
Vernon.....	14,722 74	22,680 77	408 09	18,096 05	12,143 57	4,178 24	67,224 46
Vilas.....	1,499 30	.....	10,050 00	750 00	664 98	14,891 10	27,855 83
Walworth.....	14,955 01	51,201 65	.....	8,707 27	7,231 70	11,454 16	93,539 79
Washburn.....	2,821 89	7,523 74	7,250 00	1,693 84	1,274 38	7,121 64	27,685 49
Washington.....	14,186 41	21,929 54	561 74	11,870 35	11,741 84	6,168 32	66,458 20
Waukesha.....	18,016 54	48,768 28	.....	14,081 82	15,125 53	8,412 12	99,414 29
Waupaca.....	17,705 23	17,200 40	30 97	11,536 44	10,538 50	3,992 18	61,001 71
Waushara.....	9,349 98	11,678 85	201 70	6,848 86	6,300 64	550 81	34,925 84
Winnebago.....	9,988 86	17,235 79	.....	7,312 85	5,658 05	4,918 20	46,061 84
Wood.....	22,309 23	23,211 22	.....	9,308 56	9,309 80	4,240 06	68,378 87

*Financial—Disbursements.*

## FINANCIAL DISBURSEMENTS — 1898-1894.

COUNTIES — Exclusive of cities under city super- intendent.	For build- ing and re- pairing.	For apparatus.	For serv- ices of male teachers.	For services of female teachers.	For old indebted- ness.	For school furniture.	For all other pur- poses.	Total amount paid out during the year.	Money on hand June 30, 1894.
Totals . . .	\$367,181 09	\$51,601 83	\$574,438 09	\$1,371,237 04	\$140,184 37	\$48,622 28	\$181,172 85	\$3,025,340 71	\$836,578 96
Adams . . .	\$918 85	\$314 97	\$2,740 50	\$3,544 50	\$319 21	\$503 72	\$1,478 14	\$14,719 89	\$3,439 00
Ashland . .	6,968 39	930 85	1,959 00	9,326 75	112 00	545 14	4,188 09	24,530 22	8,009 22
Barron . . .	3,247 89	700 23	8,873 90	19,584 47	740 38	1,036 83	7,891 28	41,524 97	18,809 11
Bayfield . .	58,871 67	1,862 87	3,495 60	16,234 87	1,128 77	1,670 95	10,130 55	87,914 38	11,569 14
Brown . . .	2,912 55	671 40	10,456 00	16,376 00	230 79	881 97	6,977 62	37,506 90	17,847 21
Buffalo . . .	3,011 50	993 23	10,456 00	15,085 52	2,541 23	607 30	4,824 75	37,468 53	5,941 81
Burnett . . .	6,319 10	514 54	6,443 09	6,338 00	704 06	208 67	1,513 83	15,435 26	3,939 15
Calumet . . .	2,438 47	840 39	6,471 00	15,891 50	1,128 26	506 83	4,509 37	31,325 82	11,611 10
Chippewa . .	6,778 98	1,457 95	7,897 75	31,820 19	1,049 85	1,266 35	9,648 10	59,918 97	22,579 96
Clark . . . .	12,218 47	1,494 94	8,893 50	27,387 82	978 43	879 99	9,823 09	61,174 64	25,572 69
Columbia . .	2,286 81	1,452 07	10,953 74	26,597 73	1,975 27	426 44	6,718 18	50,410 23	9,281 74
Crawford . .	2,892 71	746 83	5,007 00	14,818 00	935 85	235 73	2,603 95	26,140 07	8,071 55
Dane— 1st dist. . .	3,036 64	865 74	8,670 21	32,011 75	8,723 71	1,390 07	9,366 15	58,994 27	14,235 00
2d dist. . .	8,876 31	363 96	7,633 80	25,598 50	1,666 56	1,084 54	7,733 62	52,946 96	10,532 41
Dodge . . . .	6,604 18	2,117 71	19,188 75	38,545 99	2,307 09	863 68	18,577 19	83,204 50	16,878 45
Door . . . . .	1,304 30	622 13	7,042 98	11,131 17	138 47	350 29	2,975 45	24,564 79	8,242 38
Douglas . . .	3,373 39	631 73	1,340 00	7,073 00	1,192 00	413 79	5,893 11	19,917 02	2,753 68
Dunn . . . . .	4,215 88	833 19	7,438 50	21,919 06	1,424 24	900 94	4,490 63	41,272 44	12,137 71
Eau Claire . .	3,547 20	723 71	5,544 74	16,523 50	2,152 75	747 02	5,182 85	36,376 77	11,941 93
Florence . . .	766 94	179 84	1,907 50	5,232 25	1,374 61	131 36	2,246 81	11,828 31	4,747 19

*Financial—Disbursements.*

## FINANCIAL DISBURSEMENTS — 1893-1894.

COUNTRIES — Exclusive of cities under city super- intendent.	For build- ing and re- pairing.	For apparatus.	For serv- ices of male teachers.	For services of female teachers.	For old indebted- ness.	For school furniture.	For all other pur- poses.	Total amount paid out during the year.	Money on hand June 30, 1894.
Fond du Lac	\$10,096 83	\$1,012 90	\$10,035 50	\$31,029 52	\$1,292 76	\$645 40	\$6,001 25	\$62,114 18	\$16,190 72
Forest.....	2,061 21	197 92	1,055 00	1,977 50	.....	.....	1,199 53	6,495 16	579 72
Grant.....	6,227 00	1,497 29	17,100 70	51,785 38	8,309 78	1,009 82	11,821 54	92,751 51	29,178 41
Green.....	2,778 63	618 88	9,509 25	29,239 67	5,457 53	444 21	18,981 37	61,969 54	12,488 47
Green Lake.	1,002 29	288 44	6,421 50	9,813 89	352 84	238 38	2,526 05	21,093 34	7,149 58
Iowa.....	6,451 36	1,033 96	9,309 36	24,982 90	8,739 99	1,061 05	8,008 18	54,636 80	7,392 60
Iron.....	2,445 80	866 70	2,500 00	6,798 62	.....	231 13	8,702 54	16,074 79	5,685 16
Jackson....	2,165 24	527 51	8,448 98	19,656 16	1,605 38	545 33	5,756 39	39,704 94	15,958 80
Jefferson...	4,243 37	1,567 48	12,842 00	84,133 71	4,766 18	606 57	10,715 43	68,874 74	16,153 92
Juneau...	2,805 70	551 97	7,998 78	24,631 70	2,744 41	794 43	2,457 54	23,650 63	10,168 34
Kenosha....	2,010 62	276 80	4,453 56	12,570 03	588 95	293 13	2,457 54	23,650 63	3,182 48
Kewaunee...	1,876 62	801 49	18,704 62	9,900 50	794 43	634 04	4,506 86	31,768 08	7,196 80
La Crosse...	2,222 40	631 97	5,528 90	12,752 00	793 45	869 23	3,044 03	24,931 98	8,508 72
La Fayette.	4,902 37	868 80	10,431 50	29,047 22	1,438 53	778 21	8,708 80	56,191 43	9,991 17
Langlade...	2,335 01	268 86	3,498 00	11,518 95	916 49	498 49	3,432 67	21,456 47	8,639 86
Lincoln....	2,690 72	786 08	3,514 50	7,898 45	39 42	270 43	3,561 88	17,206 48	5,354 00
Manitowoc..	4,422 92	433 96	28,411 00	80,150 00	6,940 66	704 32	13,038 24	84,063 10	20,688 29
Marathon...	6,120 95	1,255 00	15,039 55	22,501 12	2,847 53	1,103 93	7,520 78	55,887 85	27,519 72
Marquette...	2,368 24	422 58	6,659 00	10,128 85	2,092 85	181 96	8,900 94	25,698 43	9,940 82
Marquette...	2,298 77	262 94	8,118 00	10,246 60	600 90	2,209 35	19,251 44	4,438 99	499 88
Milwaukee...	8,793 69	806 65	20,479 85	25,068 50	7,346 90	819 88	13,378 76	70,639 23	18,991 24
Monroe....	2,120 33	563 91	10,451 36	29,318 29	1,862 80	1,933 36	10,142 81	55,451 87	16,316 64
Oconto.....	8,449 75	824 88	4,910 60	12,611 75	1,340 37	753 02	4,286 29	28,185 66	14,847 63
Oneida.....	8,678 81	278 18	2,265 00	9,180 00	.....	298 00	5,127 10	25,777 09	1,985 14

*Financial—Disbursements.*

Outagamie...	6,673 261	463 681	5,398 231	28,694 251	2,154 161	900 991	8,287 991	47,551 531	14,850 86
Ozaukee...	8,489 781	353 601	16,793 001	8,662 501	4,638 901	653 401	3,609 501	48,149 681	8,688 80
Pepin...	1,606 881	306 351	8,994 001	8,815 741	138 001	174 331	2,618 411	17,128 701	6,096 191
Pierce...	14,137 091	976 831	11,843 101	21,697 651	4,309 301	975 171	9,130 221	63,058 361	17,045 651
Polk...	5,030 861	537 931	5,798 241	19,538 551	435 481	922 441	6,509 781	38,757 701	18,678 511
Portage...	5,700 081	460 191	5,131 501	16,262 691	663 811	334 671	5,438 631	34,546 561	19,068 291
Price...	5,326 041	765 261	8,368 001	13,508 801	1,020 111	1,080 151	4,651 431	29,639 791	10,745 671
Racine...	1,916 251	434 001	4,850 001	18,404 141	138 691	155 881	4,450 781	29,849 691	7,665 591
Richland...	3,220 321	836 521	10,415 251	20,877 501	2,911 871	620 411	6,083 931	44,415 801	11,524 661
Rock—									
1st dist...	2,786 281	212 051	5,550 231	21,470 551	2,029 091	313 821	6,505 861	38,867 771	10,584 451
2d dist...	13,179 901	385 991	8,750 711	21,818 501	1,604 701	731 231	5,059 861	45,975 891	8,478 881
St. Croix...	3,955 321	1,049 681	11,677 201	27,921 131	1,453 811	584 971	8,982 241	55,624 351	17,990 631
Sauk...	4,081 801	1,176 741	9,417 541	31,522 461	5,362 271	1,113 281	7,433 461	60,107 551	13,163 761
Sawyer...	600 001	.....	2,335 001	5,935 001	.....	100 001	2,296 431	10,561 211	.....
Shawano...	9,013 061	1,942 021	5,644 401	19,177 581	2,008 081	1,234 591	6,484 011	44,903 741	18,808 801
Sheboygan...	4,409 221	653 591	15,242 451	22,868 801	481 611	913 911	6,687 741	51,205 821	12,270 331
Taylor...	2,161 441	591 441	8,442 101	11,222 471	810 341	266 431	4,148 071	22,643 281	10,972 921
Trempealeau...	5,748 321	812 861	8,724 501	19,058 551	1,098 541	1,258 421	7,590 351	44,291 541	13,952 331
Vernon...	2,407 911	717 891	10,938 701	28,207 101	1,319 501	769 111	10,698 701	52,958 911	14,265 551
Vilas...	1,500 001	320 001	1,450 001	8,430 001	2,220 001	36 281	1,540 681	23,996 911	3,858 921
Walworth...	5,826 131	814 081	11,128 651	42,417 791	7,749 651	630 011	12,261 621	80,867 921	12,671 871
Washington...	4,035 361	364 251	8,495 001	6,749 761	8,811 471	133 961	4,770 271	23,360 091	4,325 401
Washington...	8,532 881	630 321	16,993 751	18,361 641	2,473 521	335 971	6,948 091	54,776 121	11,682 081
Waushara...	4,928 601	703 041	13,074 001	39,231 391	8,319 781	473 251	12,841 841	79,590 281	19,814 011
Waupaca...	4,886 061	535 131	7,511 561	24,776 251	837 531	1,352 421	6,170 581	46,119 551	14,882 161
Waushara...	1,539 231	362 271	3,369 751	16,671 491	626 211	498 661	8,643 421	26,711 081	8,214 311
Winnebago...	3,688 661	307 341	4,890 501	7,425 251	957 181	385 601	6,952 681	36,032 561	10,028 781
Wood...	7,239 811	542 901	6,978 251	21,048 001	5,443 321	628 801	5,798 421	47,769 501	29,609 371

## Cities—Enrollment and Attendance.

## CITIES UNDER CITY SUPERINTENDENTS, 1893-94.

CITIES.	CHILDREN RESIDING IN CITY.				ENROLLMENT IN SCHOOLS.					Average daily attendance of all pupils.		
	Between 4 and 20.			No. between 7 and 13.	Between 4 and 20 attending public schools.		Under 4	Over 20.	Total No. enrolled.		Attendance between 7 and 13.	
	Male.	Female.	Total.		Male.	Female.					Total.	Pub. school 12 weeks or more.
Total .....	106,011	109,312	215,323	90,317	48,294	45,074	95,532	37	325	98,781	50,449	.....
Antigo .....	754	702	1,456	700	408	379	783	.....	.....	793	.....	487
Appleton .....	2,493	2,551	5,044	2,214	1,065	1,025	2,090	.....	4	2,094	611	932
Ashland .....	1,831	1,831	3,662	1,460	754	841	1,573	6	4	1,543	1,186	1,498
Baraboo .....	933	1,760	2,693	601	601	745	1,349	.....	.....	1,015	1,015	1,082
Beaver Dam .....	839	853	1,692	464	464	745	866	.....	2	1,350	670	1,040
Beloit .....	1,038	1,118	2,156	872	749	865	1,614	.....	1	1,868	463	985
Berlin .....	1,238	1,110	2,348	829	867	873	1,614	.....	5	1,619	815	12
Brodhead .....	191	234	425	135	147	223	370	.....	2	2,762	381	235
Chippewa Falls .....	1,454	1,540	2,994	1,361	639	698	1,337	.....	3	1,375	906	466
Columbus .....	812	833	1,645	868	227	255	483	.....	.....	1,387	818	70
De Pere .....	455	462	917	378	188	185	263	.....	3	476	318	359
Eau Claire .....	8,085	8,067	16,152	7,903	1,503	1,857	3,660	.....	.....	2,305	359	323
Fond du Lac .....	2,379	2,460	4,739	1,790	996	592	1,183	.....	1	8,661	2,306	428
Fort Howard .....	1,016	1,031	2,047	816	516	424	940	.....	2	2,451	1,306	385
Grand Rapids .....	1,701	1,837	3,538	1,499	931	908	1,841	.....	.....	1,188	584	24
Green Bay .....	1,761	1,747	3,508	1,499	860	424	784	.....	2	1,786	376	86
Hudson .....	1,183	1,171	2,354	1,041	1,041	1,090	2,131	.....	1	2,131	1,266	1,213
Janesville .....	2,147	2,179	4,326	1,473	864	705	1,569	.....	.....	1,266	376	45
Kaukauna .....	1,053	1,087	2,140	1,087	884	705	1,592	.....	.....	1,592	687	1,556
Kenosha .....	1,064	1,066	2,130	988	449	435	914	.....	.....	705	239	598
La Crosse .....	4,532	4,987	9,519	3,530	2,530	5,065	5,065	.....	1	915	432	663
Madison .....	2,516	2,484	4,999	1,034	1,034	1,073	2,111	.....	5	6,070	3,579	3,711
Marquette .....	2,077	2,100	4,177	1,460	1,460	1,800	2,760	.....	2	2,113	488	1,655
Menasha .....	954	988	1,942	809	844	653	653	.....	2	2,762	1,633	383
Menomonie .....	1,046	977	2,023	949	711	676	1,387	.....	.....	603	383	509
Merrill .....	1,210	1,562	2,772	1,133	870	993	1,863	.....	16	1,403	799	1,485
Milwaukee .....	43,374	43,866	87,240	38,679	10,789	16,249	26,966	.....	7	1,883	980	1,170
Total .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18,993	13,461	23,611





## Cities—Teachers and Certificates.

## CITIES UNDER CITY SUPERINTENDENTS, 1893-1894.

CITIES.	TEACHERS EMPLOYED.			TEACHERS' SALARIES.		CERTIFICATES GRANTED BY CITY SUPERINTENDENTS.						
	Male.	Female.	Total.	Average to males.	Average to females.	1st Grade.		2nd Grade.		3rd Grade.		Total.
						To males.	To females.	To males.	To females.	To males.	To females.	
Totals.....	296	1,923	2,219	\$1,046	\$425	16	58	10	190	11	474	739
Antigo.....	1	15	16	\$100	\$355	..	3	..	12	1	14	23
Appleton.....	10	44	54	1,075	440	..	..	..	..	..	30	32
Ashland.....	3	33	36	1,100	550	..	..	..	2	..	1	6
Baraboo.....	2	23	25	920	453	..	..	..	5	..	11	18
Beaver Dam.....	1	17	18	1,700	418	1	3	..	3	..	..	18
Beloit.....	1	35	36	1,700	406	..	3	..	15	..	7	7
Berlin.....	3	14	17	703	839	..	..	..	..	..	..	..
Brodhead.....	1	8	9	1,000	342	..	..	..	..	..	..	..
Chippewa Falls.....	4	31	35	771	418	1	4	..	11	1	6	23
Columbus.....	1	9	10	1,300	374	..	..	..	4	..	..	4
De Pere.....	1	7	8	900	405	..	..	..	3	..	..	3
Eau Claire.....	9	65	74	795	435	1	1	..	4	1	47	54
Fond du Lac.....	3	46	49	950	412	..	..	..	10	..	8	18
Fort Howard.....	1	22	23	1,700	382	..	3	..	9	..	11	22
Grand Rapids.....	1	7	8	1,000	998	..	..	..	6	..	..	6
Green Bay.....	4	33	37	1,063	430	1	3	..	8	..	8	12
Hudson.....	1	14	15	1,300	387	..	2	..	2	..	..	13
Janeville.....	2	46	48	1,282	347	..	..	..	..	4	..	4
Kaukauna.....	4	10	14	832	360	..	3	..	5	..	3	11
Kenosha.....	3	18	20	1,050	472	..	..	..	..	1	18	19
La Crosse.....	10	94	104	1,110	437	9	1	7	7	1	69	106
Madison.....	3	48	51	1,000	500	..	..	..	..	..	34	35
Marquette.....	4	50	54	1,075	500	3	4	..	9	..	27	43
Menasha.....	1	14	15	1,150	989	1	2	..	..	..	..	3
Menomonie.....	4	31	35	946	419	1	3	..	4	..	18	26
Merrill.....	2	31	33	517	382	..	3	1	1	..	32	37
Milwaukee.....	75	603	677	1,300	575	..	..	..	..	..	..	80



*Cities—Private Schools.*

## PRIVATE SCHOOLS—CITIES—1893-1894.

CITIES UNDER CITY SUPERINTENDENTS.	No. of schools.	TEACHERS.		Pupils, 7 to 18, 18 weeks or more.
		Female.	Male.	
Totals .....	116	247	66	18,313
Antigo .....	2			
Appleton .....	6	21	4	1,113
Ashland .....	2	8	1	316
Baraboo .....				
Beaver Dam .....	2	2	1	265
Beloit .....	1	1		20
Berlin .....	2	2	1	200
Brodhead .....				
Chippewa Falls .....	5	19	2	455
Columbus .....	1			
De Pere .....	2	6		196
Eau Claire .....	4	12	3	406
Fond du Lac .....	6			
Fort Howard .....				
Grand Rapids .....	2	2	1	89
Green Bay .....	5	15	2	351
Hudson .....				
Janeville .....	2		2	
Kaukauna .....	3	10	4	390
Kenosha .....	3	8	3	471
La Crosse .....	8			284
Madison .....	5			488
Marinette .....	2			
Menaasha .....	4	11	1	309
Menomonee .....				
Merrill .....	4	1	3	115
Milwaukee .....				
Mineral Point .....		2		
Neenah .....	1		1	131
New London .....	2	3	2	205
Oconto .....	3	11	1	546
Onalaska .....				
Oshkosh .....	6	22	11	1,404
Portage .....	3	6	1	274
Prairie du Chien .....	3	7	1	383
Racine .....	10	21	7	1,041
Reedsburg .....	2		2	181
Rice Lake .....	1	3	1	
Ripon .....	1		1	60
Sheboygan .....	5	17	9	1,225
Stevens Point .....	3	12		534
Sturgeon Bay .....	1	4		127
Superior .....	3	11		226
Tomahawk .....				
Watertown .....	5	7	7	
Waupaca .....				
Wausau .....				
Whitewater .....	3	3	1	100

## Cities under City Superintendents—Financial—Receipts.

## CITIES UNDER CITY SUPERINTENDENTS—RECEIPTS, 1893-1894.

NAME.	Amount on hand, June 30, 1893.	From taxes for building and repairing.	From taxes for teachers' wages.	From general tax for school purposes.	From tax levied by county board.	From school fund income.	From all other sources.	Total.
<b>Totals.....</b>	<b>\$903,918 68</b>	<b>\$123,004 28</b>	<b>\$1,630 35</b>	<b>\$968,734 46</b>	<b>\$315,388 70</b>	<b>\$276,833 45</b>	<b>\$138,019 59</b>	<b>\$1,698,684 29</b>
Antigo.....	\$1,980 57			\$8,474 53	\$1,988 17	\$2,715 88	\$1,594 80	\$19,173 82
Appleton.....	5,368 13		\$555 00	\$6,500 00	6,000 00	6,777 49	10,966 28	\$1,932 50
Ashland.....	12,889 61	\$24,337 50		\$3,955 58	4,093 91	2,039 91	27,538 06	\$4,868 93
Baraboo.....	5,832 41			13,915 00	2,987 88	2,112 84	870 42	\$8,792 43
Beaver Dam.....	7,069 25			2,000 00	2,159 52	2,538 56	2,672 88	\$8,966 43
Beloit.....	6,069 25			13,000 00	2,770 35	2,538 41	475 82	16,910 47
Berlin.....	6,069 25			1,500 00	2,013 27	2,538 56	475 82	9,413 50
Brodhead.....	14,951 10			2,950 00	5,000 00	8,617 70	14,317 70	3,403 27
Chippewa Falls.....	3,983 47	183 53		6,305 50	1,982 85	811 49	932 40	18,083 53
Colinus.....	3,731 43			2,812 00	1,197 50	822 50		10,538 73
De Pere.....	33,476 45	10,000 00		40,000 00	2,730 00	8,177 25	1,112 25	42,720 97
Eau Claire.....	12,368 51			17,000 00	6,061 00	6,274 77	816 50	14,038 90
Fort Howard.....				8,006 00	2,619 77	2,731 85	681 28	6,577 19
Grand Rapids.....	618 15			4,000 00	2,069 75	503 77	435 51	93,706 86
Green Bay.....	20,831 60			13,138 99	4,064 32	352 50	5,944 35	12,428 58
Hudson.....	3,700 00			7,073 39	1,219 50	1,324 44	100 00	33,870 37
Janeville.....	3,179 84			16,000 00	5,641 52	6,068 86	940 05	
Kaukauna.....	380 01			13,700 00	3,600 00	3,172 86	4,769 87	28,447 34
Kenosha.....	31,028 77			53,000 00	11,613 54	12,154 65	2,444 84	10,520 80
La Crosse.....	8,289 79	40,000 00		92,325 32	6,060 00	6,230 49	2,515 71	\$8,910 70
Madison.....	2,446 74			23,070 00	3,056 53	3,169 61	1,053 70	\$8,977 25
Marquette.....	2,890 14	995 00	4,300 00	1,820 00	2,499 70	2,032 58	316 06	\$3,307 05
Menasha.....	10,614 88			16,685 81	3,300 00	4,376 05	5,361 00	916,122 62
Menomonie.....	10,150 48			8,848 00	2,300 00	114,650 31	7,235 09	8,663 77
Merrill.....	448,472 56			210,304 82	110,062 00	355 50	1,380 19	96,617 14
Milwaukee.....	387 61			500 00	1,215 44	2,907 09	1,324 60	7,089 73
Mineral Point.....	4,327 25	15,873 20		12,681 11	2,907 09	246 03	1,132 67	46,191 84
Neenah.....	1,334 52			3,882 03	2,749 27	2,781 85	85,833 24	6,569 71
New London.....	1,360 76			1,011 73	771 68	14,537 01	296 00	71,470 46
Oconto.....	1,610 81			3,600 00		2,636 03		13,479 50
Onalaska.....	4,061 47			4,038 40				
Portage.....	2,111 60				2,665 62		437 53	

5—Supt.

*Cities under City Superintendents—Financial—Receipts.*

CITIES UNDER CITY SUPERINTENDENTS - RECEIPTS, 1893-1894.

NAME.	Amount on hand June 30, 1893.	From taxes for building and repairing	From taxes for teachers' wages.	From general tax for school purposes.	From tax levied by county board	From school fund income.	From all other sources	Total.
Prairie du Chien.....	\$1,140 15	\$2,050 00	.....	\$2,184 58	\$1,463 34	\$1,781 98	\$170 40	\$11,930 42
Racine.....	21,596 93	.....	.....	32,500 00	12,000 00	10,983 31	396 00	80,486 24
Reedsburg.....	2,012 31	.....	.....	4,000 00	12,686 86	1,113 85	148 72	8,111 26
Rice Lake.....	2,613 45	.....	.....	6,024 14	.....	1,113 85	284 70	9,236 55
Ripon.....	1,783 72	.....	.....	7,487 58	1,425 89	248 46	5,996 55	18,101 35
Sheboygan.....	15,172 26	9,965 06	.....	81,808 37	9,965 06	1,454 61	199 42	81,076 33
Stevens Point.....	9,190 37	12,500 00	.....	18,000 00	3,773 15	10,683 66	1,528 07	45,389 49
Sturgeon Bay.....	1,450 84	.....	.....	3,247 00	1,259 86	.....	1,58 39	8,230 65
Superior.....	165,921 24	.....	.....	137,100 00	10,165 44	1,597 41	2,453 83	311,693 47
Tomahawk.....	165,921 24	.....	.....	8,168 71	1,000 00	6,032 96	2,667 65	16,351 30
Watertown.....	8,176 81	.....	.....	5,997 26	4,116 94	4,780 90	308 80	22,474 86
Wausau.....	6,881 47	.....	.....	4,450 07	1,167 70	1,567 08	9,464 56	17,562 69
Waupun.....	918 27	5,000 00	.....	19,002 27	.....	8,601 18	415 20	28,703 43
Whitewater.....	2,748 03	.....	.....	8,202 83	1,502 79	1,331 14	.....	14,983 03

## Cities—Financial—Disbursements.

## CITIES UNDER CITY SUPERINTENDENTS—DISBURSEMENTS—1893-1894.

Names.	For building and repairing.	For apparatus and library.	For wages of male teachers.	For wages of female teachers.	For old indebtedness.	For all other purposes.	Total paid out.	Balance on hand June 30, 1894.
<b>Totals</b>	<b>\$310,400 33</b>	<b>\$9,424 77</b>	<b>\$268,664 10</b>	<b>\$94,252 73</b>	<b>\$11,036 85</b>	<b>\$73,965 00</b>	<b>\$1,803,863 06</b>	<b>\$204,249 59</b>
Antigo	103 34		\$1,000 00	\$5,317 00		\$5,359 48	\$11,680 46	\$922 92
Appleton	38,398 48		9,138 87	19,387 70		14,067 43	68,515 41	3,317 06
Ashland	1,011 72	\$1,183 59	2,897 50	18,104 71	\$15,779 87	5,661 10	34,733 84	2,390 50
Baraboo	1,199 94	170 69	540 00	9,072 00		7,519 28	18,601 91	8,307 04
Beaer Dam	1,300 60	100 00	1,680 00	6,500 00	894 80	4,130 67	14,606 07	5,182 41
Beloit	668 17	75 00	1,600 00	14,148 00	4,847 34		21,357 85	5,466 88
Berlin	791 86	260 00	2,110 00	4,932 46		2,672 30	10,476 94	6,434 58
Brodhead	418 01	152 91	1,000 00	2,752 75	367 80	695 02	5,396 52	1,025 98
Chippewa Falls	6,872 60		2,985 00	12,736 83		5,854 85	28,404 28	11,010 09
Columbus	71 52		1,300 00	3,372 50	30 00	2,908 39	7,673 41	2,186 30
De Pere	241 79	425 82	900 00	1,890 00	3,000 00	6,968 41	85,013 64	1,067 42
Eau Claire	39,850 05	840 81	6,818 00	25,515 10	2,000 00	30,219 86	29,336 21	16,463 14
Fond du Lac	1,886 82	157 90	2,850 00	18,337 50		6,072 99	29,336 21	13,365 76
Fort Howard	1,505 01	75 00	1,748 22	8,866 30		2,368 37	14,062 30	
Grand Rapids	61 79	6 00	1,000 00	2,790 00	1,266 59			1,510 00
Green Bay	31,984 00	200 00	2,829 00	13,118 86		5,553 21	58,685 32	21 04
Hudson	800 00	50 00	1,300 00	5,226 00		2,717 00	9,523 00	2,900 53
Janesville	2,136 11	81 94	2,815 00	18,550 00		5,717 51	29,336 56	4,581 71
Kaukauna								
Kenosha	1,400 00	100 00	2,100 00	8,500 00		7,021 16	19,131 16	9,326 18
La Crosse	1,724 36	104 10	14,300 00	45,458 02		16,940 06	78,596 53	31,712 27
Madison	31,751 79	269 61	3,000 00	24,960 92	1,000 00	16,812 75	77,294 07	13,656 63
Martinet	2,375 48	75 26	2,572 00	20,998 05		10,329 53	37,835 41	581 37
Menasha	10,678 88	30 00	1,150 00	5,450 00		2,007 00	19,915 88	6,861 37
Menomonee	4,079 95	918 20	3,785 00	11,650 83		7,898 66	27,132 44	6,680 61
Merrill	8,405 73	231 86	891 00	11,942 32		3,847 79	26,618 69	6,588 84
Milwaukee	10,615 48		97,500 00	337,166 81		99,973 92	545,206 15	37,966 47
Mineral Point			1,750 00	4,060 00		2,311 06	8,111 06	547 71
Neshan	15,544 92	113 97	1,300 00	8,048 12		3,790 89	28,797 40	7,819 74
New London	691 25	5 00	1,000 00	2,295 00	76 51	981 12	6,088 88	1,534 83
Oconto			3,380 00	5,106 00		2,371 80	10,867 80	37,390 01
Onalaska	380 51	123 03	1,462 00	5,106 00		588 00	5,198 56	1,376 16
Oneshka	430 41	478 41	12,100 00	30,125 00		9,534 79	67,668 55	3,606 91
Portage	15,430 45	84 52	1,400 00	7,360 00		2,033 21	10,974 22	1,506 58
Prairie du Chien	890 56	97 65	1,640 00	2,500 00		970 81	6,099 03	5,721 40

*Cities—Financial—Disbursements.*

## CITIES UNDER CITY SUPERINTENDENTS—DISBURSEMENTS—1893-94—Continued.

Names.	For building and repairing.	For apparatus and library.	For wages of male teachers.	For wages of female teachers.	For old indebtedness.	For all other purposes.	Total paid out.	Balance on hand, June 30, 1894.
Racine.....	1,347 21	212 17	11,650 00	30,886 86	.....	11,125 55	56,171 81	26,314 43
Reedburg.....	198 65	80 28	1,250 00	3,375 00	.....	831 70	5,735 64	2,375 63
Rice Lake.....	757 61	26 71	1,203 00	3,778 24	.....	1,738 86	7,501 43	1,737 12
Ripon.....	134 77	116 4	1,930 00	5,693 75	1,600 00	8,325 99	17,610 91	1,490 44
Sheboygan.....	6,147 (2)	890 64	8,750 00	25,667 50	1,000 00	9,037 89	51,463 05	29,353 26
Stevens Point.....	18,438 25	772 3	2,200 00	13,128 75	1,150 00	4,632 85	40,332 43	5,067 01
Sturgeon Bay.....	239 50	15 28	1,600 00	3,445 50	.....	994 99	6,865 22	1,365 43
Superior.....	56,107 03	.....	5,397 50	67,133 81	5,480 13	47,707 31	138,840 18	127,363 29
Tomahawk.....	714 88	534 27	1,125 00	3,595 00	2,567 83	2,894 50	11,430 98	4,920 20
Watertown.....	302 94	320 54	3,232 00	8,265 28	.....	8,633 23	15,154 98	7,319 83
Waupaca.....	9,613 89	27 00	1,100 00	4,372 50	15 00	2,017 68	17,047 69	515 00
Wausau.....	.....	300 00	3,887 50	12,729 80	.....	6,785 33	23,703 43	5,000 00
Whitewater.....	200 00	275 00	2,100 00	7,150 00	50 00	2,413 39	12,186 39	3,474 68

## Free High Schools Having Four Year Courses.

## FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1893-1894.

LOCATION.	Aver- age daily attend.	No. of days taught.	Pupils in English branch- es only.	Pu- pils in Ger- man.	Pupils in Latin or Greek.	Aver- age age of pu- pils en- tering.	Aver- age age of those leaving.	GRADUATES THIS YEAR		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of non res- ident pu- pils dur- ing year.	Average salary of assis- tants.	Amount of salary of principals and asst's.	High school ap- portion- ment for 1893.
								Male.	Fe- male	Male.	Fe- male.				
Totals.....	7,779	.....	6,048	1,606	1,995	.....	.....	314	626	3,106	5,956	1,827	\$519	\$346,597	\$33,028 46
Abnapee .....	285	300	31	.....	.....	14 4	17 6	.....	4	2	13	6	\$550	\$1,550	\$292 50
Amigo .....	38	173	41	.....	13	13 1	17	.....	6	12	25	.....	540	1,540	283 10
Appleton, 8d Dist.	61	180	15	43	13	15 5	18 5	.....	5	63	93	15	825	4,800	264 50
Appleton, 8d Dist.	30	180	22	7	4	14	18	.....	3	2	3	8	770	2,200	292 50
Arvids .....	38	180	51	4	.....	15	18	.....	1	30	26	21	450	1,430	262 50
Arvids .....	22	180	21	.....	.....	13	17	.....	1	11	17	6	.....	1,610	325 00
Ashtab .....	35	185	30	7	9	14	18	.....	1	16	19	2	670	2,300	262 50
Baraboo .....	138	180	99	20	35	15	17	.....	5	.....	.....	50	0 15	9,145	262 50
Bayfield .....	130	180	87	5	21	14	17 5	.....	1	3	6	.....	8 70	1,850	262 50
Beaver Dam .....	106	200	55	50	21	13	17	.....	2	9	51	5	600	3,500	292 50
Beloit .....	152	195	55	41	70	16	18 5	.....	8	16	251	18	550	8,900	292 50
Bellevue .....	54	176	56	.....	.....	17	17	.....	4	121	223	15	48	2,090	262 50
Black River Falls .....	85	180	107	.....	8	15	18	.....	4	41	90	23	530	3,302	262 50
Boscobel .....	46	190	96	.....	96	15 9	18	.....	3	1	.....	4	100	1,700	262 50
Brookfield .....	46	190	34	15	15	15 8	17	.....	1	34	54	10	500	1,585	262 50
Burlington .....	59	185	26	24	24	15	17	.....	2	1	36	15	385	1,681	262 50
Chippewa Falls .....	37	180	43	14	.....	13	18	.....	1	.....	135	34	600	2,100	262 50
Chippewa Falls .....	105	180	51	18	65	14 3	17 5	.....	8	2	2	13	450	1,450	262 50
Clinton Junction .....	61	180	69	4	.....	14	18	.....	12	.....	61	6	85	8,805	262 50
Columbus .....	56	189	29	14	30	14 5	18 5	.....	3	6	13	26	405	1,805	262 50
Cumberland .....	76	180	45	17	.....	14	18	.....	2	3	27	18	475	1,942	262 50
Darlington .....	88	180	65	34	9	14	18	.....	5	45	.....	9	540	1,740	292 50
De Pere .....	70	180	61	15	21	14	18	.....	.....	.....	5	17	617	2,485	262 50
De Pere .....	50	180	14	4	23	15	18	.....	3	6	82	9	465	2,000	262 50
Dodgeville .....	105	180	89	18	5	15	18 5	.....	3	18	56	29	450	1,935	262 50
Dund .....	86	180	47	17	.....	13 5	18	.....	4	4	18	14	500	2,250	262 50
East Troy .....	63	180	60	17	.....	13	17	.....	1	18	.....	14	405	1,400	262 50
East Troy .....	182	180	134	16	76	16	18	.....	10	38	67	14	556	5,286	262 50



## Free High Schools Having Four Year Courses.

FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—1893-94.—Continued.

LOCATION.	Aver- age daily attend.	No. of days taught.	Pupils in English branch- es only.	Pupils in Ger- man	Pupils in Latin or Greek.	Aver- age of pu- pils en- tering.	Aver- age of those leaving.	GRADUATES THIS YEAR.		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of non-resi- dent pu- pils dur- ing year.	Average salary of assist- ants.	Amount of salary of principals and assist- ants.	High school ap- portion- ment for 1893.
								Male.	Fe- male.	Male.	Fe- male.				
Edgerton.....	47	180	35	11	22	15	18	3	3	18	36	19	405	1,610	282 50
Elkhorn.....	80	180	57	25	40	15.5	18	1	6	66	88	40	608	2,515	282 50
Elroy.....	47	180	60	13	45	14	18	1	2	17	27	8	450	1,450	282 50
Evansville.....	68	180	45	13	17	13.5	17	1	2	1	1	16	473	2,145	282 50
Fond du Lac.....	174	200	132	18	32	14.4	18.2	8	14	64	198	58	810	4,600	282 50
Fort Atkinson.....	101	180	21	35	35	15	17.8	10	9	105	163	3	510	3,180	282 50
Fort Howard.....	58	190	27	34	30	15	19	2	13	11	67	3	561	9,822	282 50
Fox Lake.....	29	190	43	27	7	15.5	17.5	2	2	14	31	11	400	1,390	282 50
Grand Rapids.....	67	190	50	58	68	14	18	4	7	44	59	3	450	1,450	282 50
Green Bay.....	104	200	50	58	1	15	19	7	10	35	97	7	584	3,000	282 50
Hartford.....	49	180	47	19	14	16	18	2	2	3	5	3	540	1,840	282 50
Hayward.....	37	180	47	19	14	16	18	2	2	3	5	3	540	1,840	282 50
Highland.....	11	180	8	10	10	16	17.3	3	6	3	6	3	540	1,840	282 50
Horton.....	60	180	8	10	10	16	17.3	3	6	3	6	3	540	1,840	282 50
Hudson.....	58	180	90	35	10	14	18	5	6	36	32	31	550	1,900	282 50
Janesville.....	189	180	140	32	58	15.8	18.1	7	18	71	135	18	563	5,175	282 50
Jefferson.....	52	200	45	17	13	13.8	19	2	2	18	29	8	400	1,840	282 50
Juneau.....	48	200	76	11	13	17	17	1	6	6	9	6	485	1,890	282 50
Kaukauna.....	58	180	7	11	8	15.4	17.6	1	4	8	9	31	893	4,000	282 50
Kenosha.....	78	181	7	11	18	15.4	17.6	1	4	34	39	5	900	1,800	282 50
Keweenaw.....	40	200	48	11	45	15	18	2	2	4	4	5	585	2,670	282 50
Lake Geneva.....	61	177	31	20	45	15	19	2	4	31	48	9	450	1,950	282 50
Lake Mills.....	48	101	80	51	32	15.5	17.5	4	7	47	76	15	900	1,900	282 50
Lancaster.....	77	175	51	44	82	15	18.5	5	6	66	92	16	450	1,475	282 50
Lodi.....	75	177	58	7	145	15	19	12	22	135	239	24	645	8,905	282 50
Madison.....	271	180	174	183	145	14	19	1	2	19	41	13	550	2,300	282 50
Marquette.....	76	200	101	20	51	15.5	18	1	2	10	19	13	550	2,300	282 50
Marshfield.....	60	190	74	31	9	14	18	2	6	10	19	80	600	1,750	282 50
Mauston.....	66	190	72	31	9	15.6	20	1	1	19	22	14	600	1,700	282 50
Mayville.....	33	200	10	14	14	15.3	19	1	4	85	67	13	470	1,405	282 50
Maximilian.....	42	175	40	14	14	15.3	19	1	4	85	67	13	470	1,405	282 50
Medina.....	37	160	48	14	14	14	17	2	7	4	7	6	115	1,065	498 50

\*Town school

*Free High Schools Having Four Year Courses.*

Menasha	183	14	29	14	14.8	15.5	3	7	28	47	8	550	1,700	393 50
Merrill	86	36	40	37	14	18.8	4	4	28	47	8	500	1,710	393 50
Mineral Point	88	180	50	57	15	18.6	11	11	9	25	45	470	2,745	393 50
Monroe	98	50	30	38	15.2	18.5	4	5	9	25	45	515	2,530	393 50
Necedah	0	180	50	30	14.5	18.5	2	6	9	25	45	520	1,800	393 50
Neshanic	70	135	40	30	16	18	2	6	14	58	16	583	2,010	393 50
Nellville	62	180	74	4	16	17.5	4	6	31	68	26	403	1,495	393 50
New Lisbon	85	120	4	4	15.2	17.5	3	3	14	58	10	485	1,485	393 50
New London	43	175	49	13	14.5	17	3	3	10	44	23	540	1,820	393 50
New Richmond	55	180	63	12	15	18	1	2	3	16	30	500	1,820	393 50
Oconomowoc	56	177	63	14	15	18	1	2	28	35	4	460	1,645	393 50
Oconto	74	200	39	12	14	17	2	3	30	32	28	390	3,000	393 50
Ontonagon	71	180	100	0	14.7	19.5	2	4	30	32	28	388	1,080	393 50
Oregon	39	180	63	0	14.7	19.5	2	4	30	32	28	388	1,080	393 50
Plainfield	37	120	37	0	13	17	1	3	61	41	10	110	1,010	393 50
Plymouth	63	180	34	10	25	18	3	3	61	41	10	110	1,010	393 50
Portage	30	190	51	16	21	18	0	3	60	141	11	350	2,500	393 50
Poynette	60	180	45	7	14	18	1	3	21	35	24	360	1,760	393 50
Prairie du Chien	56	180	48	7	15.8	17.1	3	3	20	43	9	340	1,740	393 50
Prairie du Sac	37	180	43	13	14	18	4	4	21	28	15	360	1,742	393 50
Freecott	45	180	44	13	10	16.8	1	2	22	28	18	459	1,450	393 50
Racine	162	200	68	43	15.8	19.6	13	12	117	269	10	712	5,040	393 50
Reedsburg	94	180	43	...	13.5	17.5	3	3	38	33	7	563	1,835	393 50
Rhinelander	38	180	46	...	13.5	17.5	2	3	7	11	1	540	1,835	393 50
Rice Lake	38	154	46	...	11.2	16.2	4	1	7	9	3	495	1,990	393 50
Richland Center	73	177	70	0	14.5	18.5	4	11	54	54	36	427	2,325	393 50
Ripon	60	190	58	6	16	18.5	4	0	37	69	7	450	1,430	393 50
River Falls	37	180	43	4	16.8	17.5	1	1	12	30	12	450	1,430	393 50
Sauk City	33	120	10	44	0	15.8	0	5	15	35	14	465	1,161	393 50
Sharon	35	173	35	0	15	18	1	0	21	28	17	460	1,090	393 50
Shawano	52	180	43	8	15	18.5	4	2	27	90	10	740	1,540	393 50
Sheboygan	77	300	43	8	43	18.5	4	2	48	132	10	763	4,000	393 50
Sheboygan Falls	24	200	47	0	6	18	4	2	48	132	10	500	1,500	393 50
Shullsburg	44	190	40	...	15.4	18.9	4	4	28	75	0	475	1,325	393 50
Sparta	139	179	84	5	12	18.9	4	10	28	179	57	825	8,070	393 50
Spring Green	43	173	84	0	13.2	19.1	3	3	28	41	41	549	3,940	393 50
Stevens Point	122	183	81	93	17.2	19.2	3	3	39	113	14	573	3,840	393 50
Stoughton	62	179	59	0	14.5	17.5	1	6	30	52	12	525	1,835	393 50
Sturgeon Bay	60	195	59	0	14	18	1	3	21	34	6	550	1,610	393 50
Sun Prairie	27	180	33	0	14	18	9	4	18	26	10	413	2,413	393 50
Tomah	70	180	50	9	15	18	9	11	28	55	30	473	2,413	393 50
Two Rivers	31	200	29	10	14	17	1	1	38	57	9	400	1,500	393 50
Viroqua	100	180	104	...	15.5	18	5	1	2	7	2	465	2,315	393 50
Washburn	37	180	51	...	14	18	1	1	2	7	2	540	1,740	393 50
Watertown	30	178	37	6	15	18	4	10	11	19	14	500	1,600	393 50
Watrous	93	200	12	110	14.5	19.5	1	0	62	139	19	733	3,590	393 50
Waubeeka	80	190	9	50	15.8	17	1	0	37	61	13	600	2,430	393 50
Waunakee	180	190	50	16	14	17	4	0	48	61	35	457	2,350	393 50

## Free High Schools Having Four Year Courses.

## FREE HIGH SCHOOLS HAVING FOUR YEAR COURSES—Continued.

Location.	Aver- age daily attend- ance.	No. of days taught.	Pupils in English branch- es only.	Pu- pils in Ger- man.	Pupils in Latin or Greek.	Aver- age age of pu- pils en- tering.	Aver- age age of those leaving.	GRADUATES THIS YEAR.		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of non resi- dent pu- pils dur- ing the year.	Average salary of principal and assist- ants.	Amount of salaries of principal and assist- ants.	High school appor- tionment 1893.
								Male.	Fe- male.	Male.	Fe- male.				
Waupun, south.	109	100	127	0	16	14	18	5	10	35	58	35	452	2,008	282 50
Waupun, north.	84	167	42	7	10	13	17	9	11	15	33	8	380	1,980	262 50
Waupun.	51	159	73	23	15	16	18	3	11	...	...	6	525	2,550	288 50
Wauwatosa.	54	176	41	13	13	73	18	4	9	...	73	18	500	2,540	283 50
West Bend.	80	180	72	13	13	14	17	6	6	27	27	50	500	2,150	283 50
West De Pere.	33	180	90	13	13	14	17	21	6	17	54	12	510	1,350	283 50
Weyauwega.	31	16	40	10	8	14.1	15.5	1	2	16	33	28	248	918	244 08
Whitefish.	130	180	94	19	41	15	18	12	7	11	24	28	567	3,800	283 50
Wongwoc.	48	180	61	0	0	14.1	19	6	0	21	17	13	360	1,160	288 50

## Free High Schools Having Three Year Courses.

## FREE HIGH SCHOOLS HAVING THREE YEAR COURSES—1898-94.

LOCATION.	Aver- age days taught.	No. of days taught.	Pupils in English branch es only.	Pup- ils in Ger- man.	Pupils in Latin Greek.	Aver- age age of pu- pils on en- tering school.	Aver- age age of pu- pils on leav- ing high school.	GRADUATES THIS YEAR.		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of non res- ident pu- pils dur- ing the year.	Average yearly salary of assist- ants.	Amount of salaries of principal and assist- ants.	High school appor- tionment Nov. 1893
								Male.	Fem.	Male.	Fem.				
Totals .....	1,946	.....	2,303	51	8	.....	.....	139	149	579	899	577	.....	\$57,791	\$14,480 95
Alma .....	31	180	39	.....	.....	18.	18.	2	.....	12	17	.....	.....	\$300	\$254 95
Amherst .....	23	100	28	.....	.....	14	18.	1	.....	3	18	10	.....	775	133 63
Amherst .....	21	180	35	.....	.....	14.	18.	1	.....	3	18	6	.....	775	133 63
Augusta .....	40	180	67	.....	.....	15.	18.	3	.....	22	24	16	\$450	1,310	133 55
Avoca .....	17	180	26	.....	.....	15.	18.	9	.....	17	20	12	.....	860	238 07
Baigor .....	38	180	43	.....	.....	14.	17.	7	.....	7	10	9	.....	800	270 67
Barron .....	23	180	42	.....	.....	15.	17.	2	.....	7	9	32	.....	800	270 67
Belleville .....	33	180	53	.....	.....	16.	17.	2	.....	7	9	16	158	1,068	269 50
Black Earth .....	33	180	27	7	.....	13 6	17.	2	.....	17	20	4	.....	1,100	263 50
Bloomer .....	20	171	26	.....	.....	16.	17.	2	.....	7	7	14	860	1,530	333 50
Bloomington .....	33	180	38	.....	.....	14.	17.	8	.....	26	32	18	.....	1,500	338 00
Brandon .....	33	180	54	.....	.....	14.9	15.6	1	.....	2	51	4	.....	1,500	338 00
Brillion .....	42	180	44	.....	.....	15.	17.	8	.....	2	2	8	.....	720	100 68
Cadott .....	16	180	18	.....	.....	18.8	16.7	4	.....	4	20	8	.....	810	230 81
Cassville .....	28	180	33	.....	.....	13.6	17.	10	.....	19	15	8	405	830	230 81
Chetek .....	27	180	28	13	.....	.....	.....	2	.....	14	13	8	.....	830	230 81
Chilton .....	49	183	57	.....	.....	15.	17.	5	.....	35	35	17	500	1,300	338 00
Clintonville .....	24	180	31	.....	.....	16.5	17.	2	.....	15	26	8	.....	800	180 68
Colby .....	23	170	47	.....	.....	14.	17.	2	.....	2	1	6	.....	800	230 80
Cuba City .....	25	180	30	.....	.....	14.	17.	2	.....	2	1	21	.....	800	230 80
Ellsworth .....	32	180	44	.....	.....	14.	18.	1	.....	3	4	8	.....	800	230 80
Fairchild .....	23	179	32	.....	.....	14.	18.	4	.....	4	4	8	.....	800	230 80
Farmington .....	71	180	58	.....	.....	15.	18.	8	.....	11	15	80	180	1,150	233 13
Florence .....	20	200	27	.....	.....	14.	16.	2	.....	12	14	2	660	1,500	233 13
Friendship .....	27	179	39	.....	.....	15.	16.	2	.....	3	10	6	.....	540	133 85
Friendship .....	21	180	33	.....	.....	14.	17.	3	.....	3	10	10	.....	675	180 68
Glenwood .....	23	180	39	.....	.....	14.8	17.	3	.....	3	1	1	50	1,400	New sch.
Hazel Green .....	27	180	39	5	.....	15.	19.	4	.....	26	44	19	.....	730	197 75

## Free High Schools Having Three Year Courses.

FREE HIGH SCHOOLS HAVING THREE YEAR COURSES—1893-94.—Continued.

LOCATION.	Aver- age daily attend- ance.	No. of days taught	Pupils in English branches only.	Pupils in Latin or Greek.	Aver- age of pupils on en- tering high school.	Aver- age age of pu- pils on leaving high school.	GRADUATES THIS YEAR.		GRADUATES SINCE OR- GANIZATION OF SCHOOL.		No. of non-resi- dent pu- pils dur- ing the year.	Average yearly salary of assist- ants.	Amount of salaries of principal and assist- ants. Nov., 1893	High school appor- tionment Nov., 1893
							Male.	Fem.	Male.	Fem.				
Hillsborough	14	180	81	.....	14.1	18.2	1	4	9	22	5	.....	750	190 68
Humboldt	33	180	44	.....	13.	16.	1	2	7	8	10	.....	540	190 68
Husley	36	180	41	.....	13.5	16.	1	2	7	8	10	.....	540	190 68
Kelley	28	200	59	.....	13.	16.	2	4	8	19	6	.....	1,200	254 25
Kidder	28	180	.....	.....	16.	.....	3	4	8	19	7	.....	600	177 97
Ladson	25	180	46	.....	16.	.....	2	2	4	3	7	.....	885	166 26
Long Beach	30	180	31	.....	15.	17.	2	4	6	10	9	.....	630	252 50
Madison*	21	180	31	.....	15.	17.	2	4	6	10	9	.....	1,400	252 50
Medford	39	180	38	.....	14.5	18.	2	4	9	19	5	.....	1,705	252 50
Medford	30	180	38	.....	15.	19.	2	4	9	19	5	.....	1,705	252 50
Midland	30	180	38	.....	13.	16.	2	4	9	19	5	.....	600	183 62
Milton Junction	21	180	23	8	14.	17.	2	3	8	16	6	.....	1,008	197 75
Montclair	31	180	50	.....	15.	19.	2	3	7	17	21	.....	1,215	190 68
Montclair	40	180	48	.....	13.	18.	3	2	30	29	8	.....	675	169 50
Monfort	34	150	62	.....	11.8	17.5	3	2	14	13	19	.....	480	192 10
Mount Hope.	.....	160	53	.....	14.	18.	4	1	14	13	19	.....	600	152 55
Mount Hope.	29	180	37	.....	13.	17.	1	2	14	14	11	.....	675	190 68
Mount Hope.	30	180	50	.....	15.	17.	2	3	9	16	24	.....	730	177 97
Oakfield	31	198	32	.....	14.	17.	2	3	14	12	8	.....	700	211 87
Oakfield	33	180	32	.....	15.	17.	2	3	14	12	8	.....	1,705	252 50
Oakfield	33	180	32	.....	14.5	18.	3	4	9	20	5	.....	1,720	198 88
Peoria	27	180	31	.....	14.	16.	3	4	12	17	9	.....	1,550	254 25
Peoria	26	200	42	.....	14.2	17.5	3	6	9	16	2	.....	5,112	252 50
Peoria	30	180	23	.....	12.	16.	6	1	12	17	2	.....	1,560	252 50
Phillips	30	180	28	.....	14.	16.	4	1	5	5	1	.....	900	240 12
Phillips	33	180	46	.....	14.	17.6	4	1	5	5	1	.....	900	240 12
Phillips	36	200	46	.....	13.	16.	4	8	4	4	2	.....	590	97 67
Port Washington	38	180	17	.....	16.	17.	4	1	22	13	2	.....	700	197 75
Port Washington	27	140	32	.....	16.	17.	4	1	9	4	17	.....	975	190 68
Seatonville	41	180	51	.....	13.8	17.	4	3	5	8	3	.....	1,110	268 37
Seatonville	31	180	42	.....	15.8	17.	2	1	6	7	2	.....	1,210	268 37
South Milwaukee	30	180	36	.....	14.	18.	2	1	9	13	10	.....	480	137 12
Stockbridge	24	119	23	.....	14.	18.	2	1	9	13	10	.....	540	190 68
Unity	25	180	42	.....	14.	18.	2	1	9	13	10	.....	540	190 68

\* Town school.



*High Schools Not Aided by the State.*

HIGH SCHOOLS NOT AIDED BY THE STATE—1893-94.

LOCATION.	Aver- age daily attend- ance.	No. of days taught.	Pupils in English branch- es only.	Pu- pils in Ger- man.	Pupils in Latin or Greek.	Aver- age of pupils on en- tering high school.	Aver- age of pu- pils on leaving high school.	GRADUATES THIS YEAR.		GRADUATES SINCE ORGANIZA- TION OF SCHOOL.		No. of non-resi- dent pupils during the year.	Average yearly salary of assist- ants.	Amount of salaries of principal and assist- ants.
								Male.	Fem.	Male.	Fem.			
La Crosse .....	205	197	5	64	177	14.9	18.9	10	14	62	137	6	\$710	\$6,410
Manitowoc, north .....	76	200	59	8	34	14.0	18.0	4	1	...	...	6	725	3,050
Manitowoc, south .....	40	200	12	36	...	14.0	17.0	2	2	12	19	7	650	2,050
Milwaukee, east .....	607	205	220	270	118	15.7	17.0	47	51	233	476	19	900	20,400
Milwaukee, south .....	211	200	103	92	63	15.0	...	...	...	...	...	11	1,300	9,400
Oshkosh .....	149	200	87	48	55	15. :	19.3	5	5	90	180	14	1,783	7,000

NOTE.—This table does not adequately represent the high school work done without state aid, as many schools have not reported.

*Apportionment of the School Fund Income.*

## APPORTIONMENT OF THE SCHOOL FUND INCOME.

COUNTIES.	NOVEMBER, 1892 AND JUNE, 1893.			JUNE, 1894.	
	Children June 30, 1892.	Apportion- ment \$1.046 per capita.	Apportion- ment \$303 per capita.	Children June 30, 1893.	Apportion- ment \$1.837 per capita.
Total .....	623,624	\$332,994 45	\$168,989 40	625,780	\$366,694 55
Adams .....	2,633	\$2,754 11	\$797 79	2,598	\$3,525 48
Ashland .....	5,175	6,371 21	1,555 90	4,334	6,685 48
Barron .....	6,183	6,477 87	1,876 47	6,630	8,996 48
Bayfield .....	1,906	1,983 67	577 51	2,353	3,190 02
Brown .....	15,810	16,537 25	4,790 43	16,049	21,773 77
Buffalo .....	6,097	6,877 46	1,847 39	6,073	8,241 06
Burnett .....	1,899	1,975 89	572 36	1,986	2,695 00
Calumet .....	6,716	7,024 98	2,084 94	6,890	9,349 73
Chippewa .....	9,754	10,202 63	2,955 46	9,449	12,822 29
Clark .....	7,151	7,479 94	2,166 73	7,461	10,134 87
Columbia .....	9,702	10,136 78	2,951 23	9,495	12,884 71
Crawford .....	6,234	6,520 70	1,898 90	6,101	8,279 63
Dane .....	20,278	21,210 78	6,144 22	20,269	27,505 02
Dodge .....	15,970	16,704 62	4,838 91	15,806	21,448 74
Door .....	6,587	6,890 00	1,995 66	6,690	9,078 38
Douglas .....	5,073	5,306 35	1,587 11	5,510	7,477 07
Dunn .....	8,529	8,921 33	2,584 25	8,614	11,689 19
Eau Claire .....	10,706	11,198 47	3,243 91	10,597	14,787 27
Florence .....	101	837 84	242 70	768	1,042 17
Fond du Lac .....	15,732	16,455 67	4,766 79	15,920	21,603 44
Forest .....	214	223 84	64 84	293	397 10
Grant .....	18,178	18,784 18	5,492 93	18,089	17,761 77
Green .....	7,669	8,021 77	2,323 70	7,526	10,212 78
Green Lake .....	5,374	5,921 20	1,628 32	5,508	7,474 25
Iowa .....	7,598	8,261 30	2,393 06	8,027	10,892 63
Iron .....	1,239	1,239 78	1,823 15	1,239	1,681 32
Jackson .....	6,072	6,293 78	1,823 15	6,072	8,239 70
Jefferson .....	11,986	12,536 81	3,631 45	13,047	16,107 59
Juneau .....	6,146	6,28 71	1,862 23	6,007	8,965 69
Kenosha .....	5,083	5,316 81	1,540 14	5,497	7,459 42
Kewaunee .....	6,932	7,250 87	2,100 39	7,051	9,568 20
La Crosse .....	13,591	14,216 18	4,118 07	14,081	19,040 06
La Fayette .....	7,039	7,362 79	2,132 81	6,969	9,497 64
Langlade .....	3,235	3,389 81	980 20	3,295	4,471 31
Lincoln .....	4,402	4,604 49	1,333 80	4,948	6,714 43
Manitowoc .....	15,021	15,711 96	4,551 36	14,974	20,335 99
Marathon .....	12,625	13,205 74	3,865 84	13,209	17,921 04
Marinette .....	7,300	7,435 80	2,211 90	7,861	10,687 37
Marquette .....	3,997	4,180 86	1,211 09	3,690	5,007 38
Milwaukee .....	85,232	93,336 67	27,087 29	94,777	128,612 38
Monroe .....	8,297	9,201 66	2,605 49	8,801	11,948 95
Oconto .....	6,370	6,663 02	1,980 11	6,527	8,857 13
Oncida .....	1,775	1,856 65	57 82	1,518	2,063 14
Outagamie .....	15,033	15,724 51	4,554 99	1,553	2,153 91
Ozaukee .....	6,068	6,386 66	1,835 57	6,127	8,314 33
Pepin .....	2,614	2,734 24	792 04	2,626	3,563 48
Pierce .....	7,653	8,006 03	2,318 85	8,132	11,021 55
Polk .....	5,240	5,481 04	1,587 72	5,457	7,406 14
Portage .....	9,593	10,039 50	2,908 19	9,833	13,370 52
Price .....	1,745	1,867 11	540 85	1,919	2,604 08
Racine .....	13,642	14,360 53	4,133 52	12,890	17,491 73
Richland .....	6,898	7,215 30	2,090 09	6,790	9,214 03
Rock .....	14,603	16,074 72	4,494 70	14,932	20,349 14
St. Croix .....	8,649	9,037 29	2,653 67	8,702	11,406 61
Sauk .....	11,304	11,822 98	3,425 11	11,210	15,211 97
Sawyer .....	534	558 56	161 80	535	725 99
Shawano .....	7,918	8,276 99	2,397 63	8,040	10,910 28
Sheboygan .....	16,467	17,334 48	4,969 50	17,231	23,382 46
Taylor .....	2,697	2,821 06	817 19	2,805	3,806 38



*Apportionment of the School Fund Income.*

**APPORTIONMENT OF THE SCHOOL FUND INCOME — Continued.**

COUNTIES.	NOVEMBER, 1892, AND JUNE, 1893.			JUNE, 1894.	
	Children June 30, 1892.	Apportion- ment \$1.046 per capita.	Apportion- ment \$2.308 per capita.	Children June 30, 1893.	Apportion- ment \$1.357 per capita.
Trempealeau.....	7,449	\$7,791 65	\$2,257 04	7,613	\$10,330 84
Vernon.....	9,768	10,217 32	2,939 70	9,751	13,232 10
Vilas.....				490	664 93
Walworth.....	7,812	8,171 35	2,967 03	7,834	10,620 73
Washburn.....	948	991 60	287 24	1,085	1,472 34
Washington.....	8,761	9,164 00	2,654 58	8,886	12,068 30
Waukegan.....	10,426	10,906 59	3,159 07	10,500	14,248 49
Waukegan.....	10,048	10,510 20	3,044 54	10,189	13,863 10
Waukegan.....	5,163	5,400 49	1,564 88	5,219	7,062 18
Winnebago.....	18,237	19,076 90	5,525 81	18,699	25,374 54
Wood.....	7,438	7,780 14	2,253 71	7,673	10,412 26

*Teachers' Institutes.*

## TEACHERS' INSTITUTES—1893-94.

COUNTIES.	NUMBER ATTENDING INSTITUTES.			Days of institute.	Average daily attendance.	Average number months taught.	NUMBER HAVING ATTENDED.			
	Male.	Female.	Total.				College.	Normal School.	High School.	Common School only.
Totals .....	1,801	5,004	6,805	307	72	27	282	1,114	3,887	1,629
Adams.....	1	35	36	5	83	22	.....	1	12	23
Ashland.....	8	53	61	3	54	.....	3	14	22	17
Barron.....	17	40	57	2	.....	18	2	8	44	3
Benson.....	12	64	76	4	.....	15	3	7	56	10
Bayfield.....	2	29	31	3	28	36	6	7	17	1
Brown.....	25	84	109	5	94	59	1	28	58	22
Buffalo.....	15	45	60	5	47	21	3	12	31	14
Burnett.....	7	34	41	4	36	7	1	7	5	28
Calumet.....	17	59	76	2	72	27	.....	36	30	9
Chippewa.....	14	126	140	5	121	26	1	11	87	41
Clark.....	16	64	80	5	67	21	2	8	31	39
Columbia.....	7	110	118	5	100	23	2	16	53	15
Crawford.....	16	82	98	5	90	20	3	6	23	67
Dane, 2d dist.....	9	91	100	4	86	28	16	6	71	7
Dane.....	8	83	91	4	61	33	4	20	55	6
Dodge.....	51	91	142	2	132	24	17	10	108	7
Door.....	21	57	78	5	72	28	1	6	24	40
Dunn.....	21	126	147	5	136	23	10	22	46	73
Eau Claire.....	8	40	48	5	38	18	1	.....	44	3
Fond du Lac.....	14	120	134	5	111	35	9	59	52	14
Fond du Lac.....	13	50	63	2	48	.....	4	11	40	5
Grant.....	17	103	120	5	84	13	5	32	62	21

*Teachers' Institutes.*

## TEACHERS' INSTITUTES—1893-94—Continued.

COUNTIES.	NUMBER ATTENDING INSTITUTES.		Days of institute.	Average daily attendance.	Average number months taught.	NUMBER HAVING ATTENDED				
	Male.	Female.				Total.	College.	Normal School.	High School.	Common School only.
Green.....	17	76	93	5	73	24	.....	6	60	27
Green Lake.....	4	44	48	5	44	29	2	4	15	27
Iowa.....	9	110	119	5	83	21	3	10	97	9
Iron.....	3	25	28	5	26	22	1	6	20	24
Jackson.....	13	87	100	5	89	26	6	8	62	24
Jefferson.....	24	88	112	2	97	22	3	48	59	7
Juneau ..	8	110	118	4	117	20	4	13	96	5
Kenosha.....	15	61	76	5	62	25	8	30	16	21
Kewaunee.....	25	21	46	5	33	36	.....	18	18	10
La Crosse.....	24	64	88	5	40	23	3	5	79	1
La Fayette.....	11	64	75	5	42	20	8	16	41	10
Langlade.....	10	52	62	5	60	36	1	15	44	2
Lincoln.....	8	47	50	5	30	38	.....	4	36	10
Manitowoc.....	56	80	136	2	136	.....	4	33	49	48
Marathon.....	28	102	130	5	121	29	3	11	82	84
Marquette.....	14	83	97	2	47	38	2	22	23	3
Marquette.....	13	86	99	2	45	37	3	8	37	1
Milwaukee.....	88	58	96	2	85	37	3	55	30	8
Oconto.....	7	49	46	5	27	24	.....	7	26	13
Oneida.....	8	26	29	5	25	28	6	5	18	.....
Outagamie.....	14	138	142	2	116	49	18	29	69	25
Ozaukee.....	37	86	73	5	64	39	2	36	20	15
Pepin.....	11	51	62	5	55	20	2	4	25	31
Pierce.....	38	88	126	5	108	23	3	34	27	62
Polk.....	16	79	95	5	76	16	5	7	9	74

*Teachers' Institutes.*

Polk .....	16	30	46	5	40	17	0	5	37	13
Portage.....	14	50	64	5	40	20	2	5	21	36
Portage.....	14	101	115	2	101	37	3	15	67	80
Price.....	7	43	49	5	86	35	2	11	41	5
Racine .....	13	71	84	5	78	20	7	16	15	.....
Racine.....	10	95	105	2	97	15	13	20	69	2
Richland.....	40	113	152	5	126	21	2	12	94	45
Rock, 1st.....	7	39	46	5	37	28	6	11	24	5
Rock, 2d.....	3	39	43	5	80	34	6	10	20	6
Rock, 1st.....	19	51	70	3	50	40	4	11	23	11
St. Croix.....	53	85	143	2	.....	28	7	43	53	41
Sauk.....	11	140	151	5	135	25	3	14	84	51
Sauk.....	30	94	124	5	120	30	5	8	91	20
Shawano.....	9	45	55	4	46	15	4	2	28	13
Sheboygan.....	35	83	117	5	98	14	2	18	75	28
Sheboygan.....	13	53	66	2	63	53	8	28	33	2
Taylor.....	7	41	48	5	44	15	.....	4	32	12
Trempealeau.....	18	64	83	5	65	20	9	9	13	52
Vernon.....	19	44	63	4½	53	39	.....	2	44	17
Vernon.....	73	214	286	4½	221	20	8	6	158	14
Walworth.....	39	118	143	5	102	27	4	34	98	11
Washington.....	39	76	115	5	.....	.....	5	50	50	8
Waupaca.....	9	56	65	5	60	.....	2	7	30	24
Wausara.....	8	65	73	5	71	19	1	3	23	48
Winnebago.....	13	83	101	3	95	.....	5	34	35	5
Wood.....	22	73	94	4½	76	29	5	9	61	18

*Colleges, Academies, and Seminaries.*

**COLLEGES, ACADEMIES AND SEMINARIES, 1894.**

CORPORATE NAME.	LOCATION.	When founded	RELIGIOUS DENOMINATION.	PRESIDENT OR PRINCIPAL.
Carroll College .....	Waukesha....	1846	Presbyterian .....	Walter L. Rankin.
Ev. Luth. Concordia College .....	Milwaukee....	1881	Lutheran .....	I. Strasen.
Evansville Seminary .....	Evansville ..	1855	Free Methodist.....	C. W. Coleman.
German Eng. Acad.-my .....	Milwaukee....	1851	None .....	Emil Dapprich.
Marquette College .....	Milwaukee....	1864	Roman Catholic.....	L. Bushart, S. J.
Milton College .....	Milton.....	1844	Seven Day Baptist..	W. C. Whitford.
Nashotah House .....	Nashotah ....	1842	Episcopal.....	Isaac L. Nicholson.
Nat. Ger. Am. Teacher's Seminary.....	Milwaukee....	1878	None .....	Emil Dapprich.
North Western University.....	Watertown....	1844	Lutheran .....	John Bading.
Racine College .....	Racine.....	1838	Episcopal.....	Arthur Piper, Jr.
Ripon College .....	Ripon.....	1855	None .....	Rufus C. Flagg.
St. Catherine's Academy .....	Racine.....	1866	Roman Catholic.....	Mother M. Hyacinthe.
St. Mary's Institute .....	Pra. du Chien ..	1874	Roman Catholic.....	
Stoughton Academy .....	Stoughton ..	1888	None .....	K. A. Rasperg.
Mission House of the Reformed Church.....	Franklin.....	1859	Reformed.....	H. A. Muehlmeier.
Univ. of our Lady of Sacred Heart .....	Watertown....	1872	Catholic.....	J. O' Keffe.

**COLLEGES, ACADEMIES AND SEMINARIES, 1894 — Continued.**

CORPORATE NAME.	STUDENTS DURING YEAR.			WHOLE NO. OF GRADUATES.			GRADUATES THIS YEAR.		
	Male.	Fem.	Total	Male.	Fem.	Total	Male.	Fem.	Total
Total.....	1478	779	2,257	1,041	688	1,729	102	88	175
Carroll College .....	83	59	142	107	74	181	10	2	12
Ev. Luth. Concordia College .....	227		227			31			31
Evansville Seminary .....	140	113	253	49	29	88	9	5	14
German Eng. Academy.....	180	105	285	312	281	593	11	9	20
Marquette College .....	226		226	78		78	8		8
Milton College .....	95	100	195	135	112	247	2	3	5
Nashotah House .....	37		37	260		260	6		6
Nat. Ger. Am. Teacher's Seminary .....	10	23	33	33	54	87	3	4	7
North Western University.....	156	12	168	12		12	12		12
Racine College .....	40		40				5		5
Ripon College .....	102	117	219	4	5	9	3	2	5
St. Catherine's Academy.....		163	163						4
St. Mary's Institute .....		85	85		97	97		7	7
Stoughton Academy .....				51	26	77	15	6	21
Mission House of the Reformed Church.....	97		97				10		10
University of our Lady of Sacred Heart.....	120		120				8		8

*Colleges, Academies, and Seminaries.*

## COLLEGES, ACADEMIES AND SEMINARIES, 1894—Continued.

CORPORATE NAME.	In Eng- lish Course.	In Clas- sic Course.	In Nat- ural Science	Prepar- ing for College	LIBRARY.	
					No. of Vols.	Vols. pur- ch'd this year
Total.....	762	824	379	336	56,363	1,748
Carroll College.....		52		27	500	
Ev. Luth. Concordia College.....		237			700	75
Evansville Seminary.....	100	8	99	40	410	48
Ger. Eng. Academy.....		60	26		1,000	
Marquette College.....	61	179	25		9,000	50
Milton College.....	75	50	75	80	3,650	663
Nashotah House.....					10,000	200
Nat. Ger. Am. Teachers' Seminary.....	23		33		1,000	
North Western University.....	50	118		53	3,122	122
Racine College.....	40	15			10,000	100
Ripon College.....	123	36	13	128	7,000	100
St. Catherine's Academy.....	100		20		2,580	
St. Mary's Institute.....	75		60			
Stoughton Academy.....					400	
Mission House of the Reformed Church.....		54		34	5,000	200
Univ. of our Lady of Sacred Heart.....	100	25	12	20	2,000	200

## COLLEGES, ACADEMIES AND SEMINARIES, 1894—Continued.

CORPORATE NAME.	APPRAISED VALUE.				
	Of site.	Land not including site.	Of build- ings.	Of appa- ratus, &c	Of en- dowment
Total.....	\$162,300	\$533,000	\$391,550	\$43,400	\$518,474
Carroll College.....	\$25,000		\$15,000	\$3,000	\$19,520
Ev. Luth. Concordia College.....	100,000		40,000	1,200	
Evansville Seminary.....	2,000		1,400	200	1,628
German Eng. Academy.....	80,000			6,000	8,000
Marquette College.....	100,000		20,000		
Milton College.....	8,000	\$1,000	28,000	8,000	33,743
Nashotah House.....	22,500		60,000		100,000
Nat. Ger. Am. Teacher's Seminary.....	80,000	5,000		6,000	
North Western University.....	12,000		62,000	10,000	108,217
Racine College.....	15,000				
Ripon College.....	10,000	45,000	75,000	10,000	265,366
St. Catherine's Academy.....	12,000	16,000			
St. Mary's Institute.....					
Stoughton Academy.....	800	7,000	150		
Mission House of the Reformed Church.....					
Univ. of our Lady of Sacred Heart.....					

*Colleges, Academies, and Seminaries.*

## COLLEGES, ACADEMIES AND SEMINARIES, 1894—Continued.

CORPORATE NAME.	RECEIPTS.			
	Contributions.	From funds and endowment.	Tuition and fees.	Total.
Total.....	\$161,051	\$26,178	\$40,946	\$228,175
Carroll College.....	\$2,048	\$900	\$2,800	\$5,750
Ev. Luth. Concordia College.....	17,994		140	18,134
Evansville Seminary.....	593		1,498	2,711
German Eng. Academy.....	3,600	300	8,300	12,300
Marquette College.....			7,000	
Milton College.....	596	1,487	2,523	4,606
Nashotah House.....	30,000	6,000		36,000
Nat. Ger. Am. Teacher's Seminary.....	3,790	5,491		9,281
North Western University.....	12,500		1,050	13,550
Racine College.....			12,000	12,000
Ripon College.....	90,000	12,000	3,685	105,685
St. Catherine's Academy.....				
St. Mary's Institute.....				
Stoughton Academy.....				
Mission House of the Reformed Church.....			1,950	1,950
Univ. of our Lady of Sacred Heart.....				

## COLLEGES, ACADEMIES AND SEMINARIES, 1894—Continued.

CORPORATE NAME.	DISBURSEMENTS.			
	Paid for instruction.	Building and repair.	Incidental.	Total.
Total.....	\$39,779	\$25,615	\$12,674	\$78,068
Carroll College.....	\$5,400		\$1,050	\$6,450
Ev. Luth. Concordia College.....	7,950	\$2,634	6,755	17,339
Evansville Seminary.....	1,701	3,700		5,401
German Eng. Academy.....	6,900	2,700		9,600
Marquette College.....	1,400			1,400
Milton College.....	3,618	71	1,118	4,807
Nashotah House.....				
Nat. Ger. Am. Teacher's Seminary.....	6,136	1,630	996	8,762
North Western University.....	7,470	1,220	411	9,101
Racine College.....	3,000			3,000
Ripon College.....	12,000	650	2,344	14,994
St. Catherine's Academy.....		12,000		12,000
St. Mary's Institute.....				
Stoughton Academy.....				
Mission House of the Reformed Church.....	5,904			5,904
Univ. of our Lady of Sacred Heart.....				

*Private Summer Schools.*

## PRIVATE SUMMER SCHOOLS—1894.

PLACE.	Principal teacher.	No. of we'ks	En- rolled	No. who had tau't.	HOLDING CERT'S			Average at- tend- ance.	Tul- tion per week.
					1st. grade	2nd. grade	3rd. grade		
Total .....		2,731	1,788	84	335	1,303	2,309	.....	
Athens .....	F. A. Strupp .....	4	60	43	2	3	26	50	\$1 25
Ahnapee .....	J. Bridgman .....	5	18	8	0	0	12	16	1 00
Arcadia .....	T. C. Salt .....	5	54	45	5	15	29	51	80
Bailey's Harbor .....	J. C. Langemark .....	4	40	31	.....	9	22	38	1 00
Barron .....	T. H. Lage .....	6	60	35	.....	4	33	45	1 00
Black River Falls .....	F. B. Dall .....	7	110	78	6	20	58	105	75
Centralia .....	G. W. Paulus .....	4	68	44	2	5	38	57	1 00
Chippewa Falls .....	J. Seidenburg .....	6	80	40	2	3	25	70	1 00
Clear Lake .....	W. H. Flemming .....	6	31	9	0	0	10	22	1 00
Darlington .....	M. M. Warner .....	4	35	30	6	14	10	35	1 25
Deerfield .....	E. C. Meland .....	5	31	19	.....	7	17	27	1 00
De Pere .....	F. W. Melmest .....	4	101	63	.....	13	61	90	1 00
Dodgeville .....	Geo. Beck .....	5	64	35	8	3	28	38	1 00
Durand .....	Mrs H. L. Peck .....	6	47	24	1	3	23	49	7 75
Elshorn .....	J. T. Edwards .....	5	63	50	.....	.....	.....	57	1 00
Ellsworth .....	J. F. Shaw .....	6	122	73	10	40	50	112	1 00
Fond du Lac .....	W. H. Ferber .....	6	89	48	.....	7	41	71	1 00
Hammond .....	F. W. Bixby .....	5	107	71	5	21	60	81	1 00
Harrison .....	L. S. Keeley .....	5	86	64	1	13	50	82	1 50
Hortonville .....	W. A. Hayes .....	5	60	40	1	6	38	51	1 00
Jefferson .....	F. S. Heyer .....	5	53	45	.....	6	41	.....	1 00
Manitowoc .....	C. E. Patzer .....	4	40	28	.....	3	37	39	1 50
Manston .....	W. L. Morrison .....	5	25	15	.....	1	14	28	1 00
Medford .....	J. Matheson .....	4	90	70	3	15	52	87	90
Menomonie .....	J. T. Florin .....	6	129	79	9	10	57	98	1 00
Mondovi .....	Henry D. Kneip .....	5	29	19	.....	2	23	26	1 00
Monroe .....	L. E. Gettle .....	4	33	23	.....	4	19	28	1 25
Neillsville .....	H. E. Bolton .....	5	71	48	2	5	43	68	1 00
Oconomowoc .....	O. J. Schuster .....	5	66	35	6	16	19	64	1 00
Portage .....	Chester W. Smith .....	5	80	48	2	8	34	74	1 00
Princeton .....	C. D. Kipp .....	3	69	48	4	6	46	55	50
Shawano .....	L. D. Roberts .....	2	57	37	1	5	31	48	50
Sparta .....	A. R. Smith .....	5	105	75	4	12	64	104	1 00
Spring Green .....	J. D. Rouse .....	6	66	46	.....	.....	60	60	75
Stiles .....	E. J. Johnson .....	5	13	3	.....	.....	3	7	90
Washburn .....	H. W. Wood .....	4	15	9	.....	3	3	11	1 00
Waterloo .....	H. A. Whipple .....	4	23	11	.....	3	9	21	1 25
Wautoma .....	Chas. J. Taylor .....	6	50	41	.....	.....	.....	48	1 00
Wauzeka .....	Edwin E. Brindley .....	5	105	73	.....	17	53	93	1 00
West Bend .....	L. E. Amidon .....	4	93	59	1	8	50	70	1 00
Westfield .....	Wm. F. Sell .....	6	56	30	3	5	30	40	1 00
Weyauwega .....	F. S. Grubb .....	5	130	100	.....	.....	.....	104	50



*Parochial Schools.*

**REPORT OF LUTHERAN PAROCHIAL SCHOOLS OF THE  
EVANGELIC LUTHERAN SYNOD OF IOWA AND OTHER  
STATES.**

WISCONSIN DISTR., 1893-94—BY FR. LUTZ.

COUNTIES.	School weeks.	No. of teachers.	Children between 4 and 20.	Children between 7 and 18.	Teachers wages.	ENGLISH INSTRUCTION?	
						No.	Yes.
Chippewa.....	22	1	74	88	\$80 00	1	.....
Dane.....	104	5	582	299	385 00	3	2
Dodge.....	66	2	151	82	.....	1	1
Douglas.....	24	2	96	69	50 00	1	1
Dunn.....	40	1	276	132	450 00	.....	1
Eau Claire.....	65	3	610	365	530 00	2	1
Fond du Lac.....	43	2	369	185	103 50	1	1
Grant.....	38	1	184	85	200 00	.....	1
Jefferson.....	120	4	785	351	750 00	1	2
Marquette.....	17	1	200	145	300 00	1	.....
Ozaukee.....	70	2	366	172	525 00	1	1
Pepin.....	9	1	82	52	25 00	1	.....
Richland.....	13	2	154	84	50 00	2	.....
Sauk.....	68	3	470	218	303 00	3	.....
Waushara.....	40	2	356	305	120 00	.....	2
Winnebago.....	33	2	221	163	400 00	.....	2
<b>Totals.....</b>	<b>772</b>	<b>34</b>	<b>4,976</b>	<b>2,740</b>	<b>4,471 50</b>	<b>18</b>	<b>15</b>

These children also attend the public school.

*Penal Fines.*

## PENAL FINES 1893.

Adams.....	\$ 98	Manitowoc.....	\$152 55
Ashland.....	215 66	Marathon.....	114 50
Barron.....	172 48	Marinette.....	208 74
Bayfield.....	735	Marquette.....	4 90
Brown.....	468 44	Milwaukee.....	441 00
Buffalo.....	80 36	Monroe.....	287 14
Burnett.....		Oconto.....	85 26
Calumet.....	97 02	Oneida.....	230 08
Chippewa.....	271 46	Outagamie.....	140 14
Clark.....	145 87	Ozaukee.....	341 04
Columbia.....	755 93	Pepin.....	10 78
Crawford.....	65 66	Pierce.....	324 94
Dane.....	732 06	Polk.....	30 16
Dodge.....	60 76	Portage.....	206 72
Door.....	40 18	Price.....	151 90
Douglas.....	465 46	Racine.....	645 94
Dunn.....	232 20	Richland.....	117 87
Eau Claire.....	194 04	Rock.....	3,912 29
Florence.....	176 40	St. Croix.....	342 13
Fond du Lac.....	508 72	Sauk.....	465 01
Forest.....	21 54	Sawyer.....	76 44
Grant.....	562 46	Shawano.....	106 83
Green.....	220 65	Sheboygan.....	465 50
Green Lake.....	108 29	Taylor.....	104 87
Iowa.....	260 95	Trempealeau.....	141 12
Iron.....	92 12	Vernon.....	217 56
Jackson.....	161 70	Vilas.....	106 78
Jefferson.....	229 12	Walworth.....	219 03
Juneau.....	180 32	Washington.....	81 07
Kenosha.....	654 64	Washington.....	145 04
Kewaunee.....	16 66	Waukeesa.....	164 04
La Crosse.....	519 40	Waupaca.....	1,273 03
La Fayette.....	269 99	Waushara.....	8 82
Langlade.....	122 30	Winnebago.....	515 48
Lincoln.....	784 49	Wood.....	158 76
Total.....		Total.....	\$31,571 97



**BIENNIAL REPORT**

OF THE

**RAILROAD COMMISSIONER**

OF THE

STATE OF WISCONSIN,

*For the Fiscal Years Ending June 30, 1893 and 1894.*

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MADISON, WISCONSIN:  
DEMOCRAT PRINTING COMPANY, STATE PRINTER.  
1894.

# PERSONNEL OF OFFICE.

THOMAS THOMPSON,	-	-	Commissioner.
JOHN B. WEBB,	-	-	Deputy Comm'r.
PETER NELTEN	-	-	Messenger.

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SIXTH BIENNIAL REPORT

OF THE

RAILROAD COMMISSIONER.

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STATE OF WISCONSIN,  
*Office of Railroad Commissioner,*  
MADISON, WIS., December 6, 1894.

HON. GEORGE W. PECK,

*Governor of Wisconsin:*

The Railroad Commissioner, as required by law, herewith submits his report for the years ending June 30, 1893, and June 30, 1894, the same being the Sixth Biennial Report of the Railroad Commissioner.

The report is largely tabulated from returns made by the railway companies of the state to the railroad commissioner, and while not *complete* is in convenient form for reference. In a former report I called attention to chapter 526, laws 1889, of Wisconsin, which provides that reports shall be published at a cost not exceeding *twenty-five cents* per copy. This sum is insufficient and I would again respectfully suggest action by the next legislature which will enable the railroad commissioner to publish a *complete* report.

MILEAGE.

On the 30th of June, 1892, the railroad mileage of Wisconsin was 5,785.07 miles. On June 30th, 1894, the mileage reported



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*General Report.*


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was 6,003.68 miles, being an increase of 218.61 miles. New roads report as follows:

Drummond & Southwestern .....	9.25 miles.
Duluth & Winnipeg .....	1.02 miles.
Lake Superior Terminal & Transfer R'y Co .....	15.20 miles.
Minnesota & Wisconsin .....	26.00 miles.
Rice Lake, Dallas & Menomonie .....	7.52 miles.
Superior Belt Line & Terminal R'y Co .....	11.09 miles.
Ahnapee & Western .....	34.00 miles.
Winona Bridge R'y Co .....	.54 miles.
	<hr/>
	104.62 miles.

Increased mileage reported:

Duluth, South Shore & Atlantic .....	41.23 miles.
Milwaukee & Northern .....	11.90 miles.
Milwaukee, Lake Shore & Western .....	21.16 miles.
Re-surveys, branches, spurs, etc .....	39.70 miles.
	<hr/>
Total increase .....	218.61 miles.

#### CONSOLIDATION AND CHANGES.

On June 26, 1893, the Chicago, Milwaukee & St. Paul Railway company acquired by purchase and deed the Milwaukee & Northern railroad, which is now the Lake Superior division of that road.

On August 19, 1893, the Chicago & Northwestern Railway company acquired by purchase all the property and franchises of the Milwaukee, Lake Shore & Western Railway company, which is now known as the Ashland division of that road.

The Wisconsin Central lines were operated under lease by the Northern Pacific Railroad company from April 1, 1890, until August 15, 1893. From that date until midnight of September 26, 1893, the Wisconsin Central lines were in the hands of Messrs. Oakes, Payne and Rouse, receivers of the Northern Pacific Railroad company. On September 27, 1893, Messrs. H. F. Whitcomb and Howard Morris were appointed receivers

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*General Report.*


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of the Wisconsin Central railroad and Wisconsin Central company and are still operating these lines.

The Minnesota & Wisconsin Railroad company, twenty-six (26) miles of road between Emerald, St. Croix county, and Spring Valley, Pierce county, was placed in the hands of D. B. Dewey, receiver, on December 11, 1893.

The Kickapoo Valley & Northern Railway company, extending from Wauzeka to Soldiers Grove, Crawford county, thirty-four (34) miles, passed into the hands of E. A. Wadhams, receiver, on March 3, 1894, making a total mileage of 826.67 miles, with a capital stock and funded debt of about \$65,000,-000.00, in the hands of receivers.

## STOCK AND DEBT.

On June 30, 1894, the capital stock and funded debt (inter-state roads proportional upon mileage basis) in Wisconsin was:

Capital stock.....	\$112,393,960 99
Funded debt.....	160,388,101 16
Unfunded debt.....	6,320,074 70
Total debt.....	\$279,102,136 85
Less cash and available cash assets.....	4,694,631 34
	<hr/>
	\$274,407,505 51
	<hr/>
Capital stock per mile.....	\$19,069 52
Bonded debt.....	27,212 66
	<hr/>
Total of stock and debt per mile.....	\$46,282.18

## DIVIDENDS.

On common stock.....	\$1,383,079 41
On preferred stock.....	1,307,955 14
	<hr/>
	\$2,691,074 58

## COST OF ROAD AND EQUIPMENT.

Cost on June 30, 1894.....	\$239,113,311 55
Cost per mile.....	40,320 27

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*General Report.*


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## EARNINGS.

Passenger earnings.....	\$8,707,275 70
Freight earnings.....	19,246,083 02
Miscellaneous earnings.....	365,185 36
Total gross earnings.....	<u>\$28,318,544 08</u>

## EXPENSES.

For maintenance of ways and structures.....	\$4,093,304 97
For maintenance of equipment.....	2,390,527 55
For conducting transportation.....	9,944,853 53
For general expenses.....	1,856,781 44
	<u>\$18,285,467 49</u>
Percentage of expense to earnings.....	.64 571
Net income.....	<u><u>\$10,033,076 51</u></u>

## LICENSE FEE OR TAX.

A table showing amount of earnings and license received from the railway companies of the state for the past five years, is herewith appended:

1890 Earnings....	\$26,451,564 81	License rec'd....	\$1,008,559 04
1891 Earnings....	28,040,298 77	License rec'd....	1,140,046 64
1892 Earnings....	31,732,050 62	License rec'd....	1,220,674 88
1893 Earnings....	33,263,551 38	License rec'd....	1,373,950 47
1894 Earnings....	28,318,544 08	License rec'd....	1,295,999 13

The 1894 license is equivalent to a tax of \$216.00 per mile of road within Wisconsin.

The amount of license received from the Pullman and Wagner Sleeping Car companies for the five years last past (being *four per cent.* of the earnings of such cars within Wisconsin) is as follows:

## FROM SLEEPING CAR COMPANIES.

1890.....	\$1,365 67
1891.....	894 32
1892.....	1,214 96
1893.....	1,193 04
1894.....	1,223 39

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*General Report.*

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For the information of the interested, I give herewith extracts from the laws governing taxation or the license fee of railroads and sleeping car companies within Wisconsin:

**TAXATION OF RAILROAD COMPANIES.**

**SECTION 1211.** Every railroad company, and every person operating a railroad in this state, except railroads operated by horse-power, shall, on or before the tenth day of February in each year, make and return to the state treasurer, in such form and upon such blanks as shall be furnished by him, a true statement of the gross earnings of their respective roads for the preceding calendar year, of the number of miles of road operated by each such company or person, and the gross earnings per mile per annum during such year, which statement shall be verified by the oath of the secretary and treasurer of such companies, or of the person so operating such railroad.

9 Wis., 431; 11 Wis., 35; 15 Wis., 554; 16 Wis., 1.

**SECTION 1212.** Each such railroad company and each person so operating any railroad shall, on returning such statement, apply for a license to operate the railroad mentioned in such statement, and shall pay the license fee therefor provided in the next section; and thereupon shall receive from the state treasurer a license to operate such railroad for the calendar year commencing on the first day of January preceding, and terminating on the next succeeding thirty-first day of December, unless sooner revoked.

**SECTION 1213.** The annual license fees for the operation of such railroads shall be as follows:

1. Four per centum of the gross earnings of all railroads, except those operated on pile and pontoon, or pontoon bridges, whose gross earnings equal or exceed three thousand dollars per mile per annum of operated railroad.

2. Five dollars per mile of operated railroad of all railroads whose gross earnings exceed one thousand five hundred dollars per mile per annum, and are less than three thousand dollars per mile per annum of operated road, and in addition two per centum of their gross earnings in excess of fifteen hundred dollars per mile per annum.

3. Five dollars per mile of operated road by all companies whose gross earnings are less than fifteen hundred dollars per mile per annum.

4. Two per centum of the gross earnings of all railroads which are

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*General Report.*

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operated upon pile or pontoon, or pontoon bridges, which gross earnings shall be returned as to such parts thereof as are within the state.

One-half of such license fee shall be paid at the time the license so issued, and one-half on or before the tenth day of August in each year.

FORFEITURE FOR NEGLECT TO OBTAIN LICENSE AND PAY FEE.

SECTION 1214. If any such railroad company, or person operating any such railroad in this state, shall neglect to obtain such license, or pay the license fee therefor, or any part thereof, as hereinbefore provided, such company or person shall absolutely forfeit to the state the sum of ten thousand dollars, to be recovered in an action brought in the name of the state; and such neglect shall also be a cause of forfeiture of all the rights, privileges and franchises, whether granted by special charter or obtained under general laws by or under which any such railroad is operated. And the attorney-general, upon such neglect, shall collect by action the pecuniary forfeiture herein imposed, and also proceed to have forfeiture of such rights, privileges and franchises duly declared. Any such company or person, at any time before the final judgment of forfeiture of such rights, privileges and franchises is rendered, may be permitted to make the return and pay the license fee herein provided for, upon special application to the court in which the action to declare such forfeiture is pending, upon such terms as the court shall direct.

SECTION 1795. The railroad commissioner shall, on or before the tenth day of February in each year, ascertain and return to the state treasurer the following:

1. The actual cost of each railroad in the state up to and including the thirty-first day of the next preceding December; and if such railroads shall be partly in and partly out of this state; then the actual cost of so much thereof as is in this state.
2. The total gross receipts resulting from the operation of every such railroad during the next preceding year, ending on the thirty-first day of December, or of that part of the same which is in this state.
3. The total net earnings resulting from the operation of any such railroad during the next preceding year, ending on the thirty-first day of December, or of that part of the same which is in this state.
4. The total interest bearing indebtedness of the corporation owning or operating such railroad, and the amount of interest paid by such corporation during the next preceding year, ending on the thirty-first day of December; and if any part of such indebtedness has been in-

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*General Report.*

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curred in consequence of the construction, maintenance, repair, renewal or operation of any part of such railroad which is not in this state, or for equipment of such part, such railroad commissioner shall ascertain and determine, in such manner as he shall think just and equitable, how much of its indebtedness is justly chargeable to that part of said railroad that is in this state, and how much interest shall have been paid by such corporation, during such year ending on the thirty-first day of the next preceding December, on that part of such indebtedness which is justly chargeable to that part of said railroad that is in this state. The president or managing officer of every railroad corporation, and every other person operating any railroad in this state, shall annually, in the month of January, make such reports and returns to such commissioner, verified by the oath of such officer or person, as shall afford the information aforesaid, and as he shall require, and at other times prescribed by him, such other reports and returns, verified as aforesaid, concerning such railroads, their business affairs and management, as he shall require; and for such purpose he may prescribe blank forms, which shall be provided by the secretary of state. Every railroad corporation, company or person operating a railroad, who shall fail to make any such report within the time prescribed therefor, shall forfeit one hundred dollars for each and every day the same shall be delayed.

#### TAXATION OF SLEEPING CAR COMPANIES.

SECTION 1222 b. (Ch. 353, laws 1883.) No owners, whether corporate or otherwise, of palace cars, drawing room cars or sleeping cars, except railway companies operating railways within this state, shall have a right to use or charge or collect fare or compensation for the use of any such car within this state until such owner shall have procured from the state treasurer a license to use such cars within this state as hereinafter provided.

2. Every such owner of the cars mentioned in section 1, except railway companies as aforesaid, shall, on or before the tenth day of February in each year, make and return to the railroad commissioner a true statement of the gross earnings made by the use of such cars, between points within the state of Wisconsin, during the preceding calendar year; which statement shall be verified by such owner or by some officer or agent having official knowledge of the facts.

3. Every such owner shall on returning the statement provided for by section 2, of this act, apply to the state treasurer for a license to use the said cars upon the railroads operated in this state, and to charge and collect fares or compensation for the use thereof, and shall pay to

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*General Report.*


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the state treasurer for such license, the fee provided in the next section, and upon such payment the state treasurer shall issue to such owner a license to use such cars, and charge fare or compensation for such uses as aforesaid.

4. (As amended by ch. 415, laws 1885.) The annual license fee to be paid by such owner, as aforesaid, shall be four (4) per centum of the earnings reported, as required by section 2, hereof; the amount of such license fee to be computed by the railroad commissioner, and by him certified to the state treasurer.

5. The report required by section 2, hereof, shall be in such form and shall embrace such details as shall be prescribed by the railroad commissioner.

6. The said license fee shall be paid one-half at the time such license is applied for, and one-half on or before the tenth day of August, in each year; and if any such owner shall neglect or refuse to make any report required by this act, and to pay for such license, then such owner shall, so long as such neglect or refusal shall continue, have no right to use said cars as aforesaid, in this state, and charge and collect fare or compensation for such use, and any such use by any such owner, in violation of the provisions of this act, may be restrained by injunction at the suit of the attorney-general, in any court of competent jurisdiction.

#### ACCIDENTS.

For year ending June 30, 1893, the following is a summary of accidents reported. A detailed statement will be found in its proper place upon the pages of this report:

<i>Accidents.</i>	<i>Killed.</i>	<i>Injured.</i>
Passengers.....	9	30
Employees.....	71	368
Trespassers.....	97	40
Not trespassing.....	10	25
Total.....	<u>189</u>	<u>463</u>

For year ending June 30, 1894:

<i>Accidents.</i>	<i>Killed.</i>	<i>Injured.</i>
Passengers.....	4	28
Employees.....	38	177
Trespassers.....	60	55
Not trespassing.....	14	21
Total.....	<u>116</u>	<u>281</u>

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*General Report.*

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A newspaper writer has stated that an attempt is to be made by certain railways to secure from congress the repeal of the so-called "car coupler law," which became effective March 2, 1893. This measure was designed to mitigate the wanton and wholesale sacrifice of the lives of employees on the iron roads of the country. It requires that by July, 1898, all freight trains shall be equipped with automatic couplers and train brakes, and all locomotives with wheel brakes. They are not likely to succeed, because it is a fact well recognized that 50 per cent. of the deaths and 70 per cent. of the non-fatal hurts suffered by railway employees are due to the lack of automatic train brakes and automatic couplers. What an enormous number of avoidable casualties is thus represented may be judged when it is stated that every year on the railroads of the United States 25,000 workers engaged in the business of transportation are killed and 25,000 are injured. In a recent year more railway employees were killed in this country than *three times* the number of Union men slain at the battles of Lookout Mountain, Missionary Ridge and Orchard Knob combined. The number injured was greater than the wounded and missing at Shiloh, Antietam, and first and second Bull Run combined. The facts of the case are rendered impressive when it is said that more faithful workers on the railways of the United States went down in sudden death during 1892 than the entire number of Union men who died in the battle of the Wilderness, and nearly as many as perished at Spottsylvania. In the bloody Crimean war the British lost 21,000 in killed and wounded—not as many as are slain, maimed and mangled among the railroad men of this country in a single year. At the battle of Sedan, which sealed the fate of the second empire, the loss on both sides in killed and wounded was a trifle more than the killed and wounded among our train men last year. At Gravelotte, where the loss was heaviest in the Franco-Prussian war, the Germans lost 20,577 men. Wellington won Waterloo and Meade Gettysburg with a loss of



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*General Report.*

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23,185 and 23,003, respectively, and the total loss on both sides at Shiloh in the two days' murderous fight did not reach 24,000.

The railways, in trying to mitigate this condition of affairs, adopted so many different types of couplers that the number of casualties was actually increased thereby. When the various roads used fifty or more distinct devices for this purpose, the workmen were pretty sure to be killed or injured in a short period. The average life of a switchman in a freight yard is now reckoned at seven years. Under the "car coupler law" the cars on most railways are being equipped with a uniform type of coupler which, while not perfect, is approved by railway men. By July, 1898, all freight trains must be thus equipped, as well as with automatic train brakes and driving wheel brakes for the locomotives. Practically all passenger trains are already provided with these appliances.

#### COMPLAINTS.

During the past two years few complaints have been made to this department. None of them have been in regard to discriminations or extortions. Farm crossings, water-ways along the right of way, stock killed and injured, are the most numerous subjects of complaint. All the complaints have received the immediate consideration of this department and of the railroad companies, and in all instances have been amicably adjusted without the interference of the law department of the state.

Four years' experience demonstrates that the railroad commissioner, as an arbitrator, is the most satisfactory way of adjustment of most of the complaints coming to this office.

#### INSPECTION OF ROADS AND THEIR CONDITION.

Notwithstanding the reduction of expenses in all departments of the railway service, the fact has evidently been recognized by the railway managers that the physical condition of the

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*General Report.*

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roads must be kept to the standard to enable trains to make the rapid time required by the traveling public. The great through routes between Chicago and the northwest make as fast time, with passengers and freight, as is made upon other great thoroughfares. The Green Bay, Winona & St. Paul Railway company have greatly improved their roadway and rolling stock and are becoming competitors for through traffic.

**PAYMENT OF LICENSE FEE OR TAX.**

Sections 1211 and 1212, chapter 87, laws of Wisconsin, provides that each railroad company operating a road within the state shall, on or before the tenth day of February, in each year, make and return to the state treasurer a true statement of the gross earnings of their respective roads for the preceding calendar year, etc., etc., and that each of such railroad companies, and each person so operating any railroad, shall, on returning such statement, apply for a license to operate the railroad mentioned in such statement, etc., etc.

The *fiscal* year of nearly all the railroads in the state ends on June 30, and I would again suggest an amendment to the present law that license or tax be hereafter payable in September and March of each year, instead of February and August.

**CONCLUSION.**

As on a former occasion, I desire to acknowledge my appreciation of the promptness of the auditors of the different railway companies, and to the officers of the roads, for immediate attention to all complaints and to the courtesy extended by them to this department.

If my successor shall keep within the same lines that has marked the course of this commission for years, his administration of the affairs of the office will be beneficial, not only to the public and patrons of the railroads, but to the railroads themselves.

Respectfully submitted,

THOMAS THOMPSON,

*Railroad Commissioner.*



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**PART II.**

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**STATISTICS OF RAILWAYS**

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## Directors.

DIRECTORS, JUNE 30, 1894.

Name of Company.	Name.	Residence.	Name.	Residence.	Name.	Residence.
Chicago, Mil. & St. Paul	Philip D. Armour.	Chicago, Ill.	Aug Belmont	N. Y. City, N. Y.	Frank S. Bond.	N. Y. City, N. Y.
Chicago & Northwestern	Horace Williams.	Clinton, Io.	Oliver Ames, 3d.	Boston, Mass.	John M. Burke.	N. Y. City, N. Y.
Chi., St. P., Minn. & Omaha.	Albert K. rep.	Chicago, Ill.	Cor. Vanderbilt.	N. Y. City, N. Y.	N. Y. City, N. Y.	N. Y. City, N. Y.
Chicago, Bur. & Northern	W. J. Ladd.	Boston, Mass.	B. F. Randerwell.	Chicago, Ill.	T. J. Coolidge.	Boston, Mass.
Chicago, Mad. & Northern	Stevens Fish.	Chicago, Ill.	F. W. Aver.	Eau Claire, Wis.	John Dunn.	Chicago, Ill.
Chippewa Riv. & Menomoni-	F. Weyerhaeuser	St. Paul, Minn.	O. H. Ingram.	N. Y. City, N. Y.	D. R. Mo-in.	Eau Claire, Wis.
M. I., Lake Shore & Western	M. L. Sykes.	N. Y. City, N. Y.	C. H. Dewey.	N. Y. City, N. Y.	J. M. Whitman.	Chicago, Ill.
Duluth & Atlantic	Gen. S. Thomas.	N. Y. City, N. Y.	Calvin S. Brice.	St. Paul, Minn.	Sir Donald Smith.	Montreal, Can.
Duluth & Waplepeg.	R. S. Hayes.	32 Nassau St., N. Y.	A. B. Plonitz.	Baltimore, Md.	L. S. Miller.	St. Paul, Minn.
Eastern Ry. Co. of Minn.	H. J. Bardman.	Boston, Mass.	B. N. Bak r.	Minneapolis, Minn.	N. Y. City, N. Y.	N. Y. City, N. Y.
Goodyear, Nellis & North.	James J. Hill.	St. Paul, Minn.	Samuel Hill	Tomb, Wis.	W. P. Clough.	Tomb, Wis.
Green Bay, Winona & St. P.	D. A. Goodyear.	Portage, Wis.	C. A. Goodyear.	Blairstown, N. J.	F. M. Hart.	N. Y. City, N. Y.
Keweenaw, Green Bay & Wes.	Samuel Sloan.	N. Y. City, N. Y.	John L. Blair	Green Bay, Wis.	W. W. Carfill	La Crosse, Wis.
Kickapoo Val. & Northern	W. J. Abrams.	Green Bay, Wis.	S. W. Champion.	Milwaukee, Wis.	W. H. Thomson	Wauzeka, Wis.
L. Sup. Term. & Trans. Co.	C. P. C. gawell.	Norwich, Conn.	Sam'l McCord	St. Paul, Minn.	J. W. Kendrick.	St. Paul, Minn.
Milwaukee & Superior	A. B. Plough.	St. Paul, Minn.	E. W. Winter.	Waukegan, Wis.	A. H. Hatfield.	Milwaukee, Wis.
Milwan., Bay View & Chi.	Winfield Smith.	Boston, Mass.	Joseph Hatfield.	Chicago, Ill.	O. P. C. m.	Chicago, Ill.
Minnesota & Wisconsin.	W. G. Brinson.	Chicago, Ill.	H. S. Pickands.	Minneapolis, Minn.	R. B. Langdon.	Minneapolis, Minn.
Northern Pacific.	D. B. D. wney. Rec.	Minneapolis, Minn.	John Martin	N. Y. City, N. Y.	J. H. Harding.	Philadelphia, Pa.
Oakosh Transpor. Co.	Thomas Lowry	Tacoma, Wash.	Aug. Belmont	Milwaukee, Wis.	T. H. Gill.	Milwaukee, Wis.
Pt. Edwards, Can. & North.	I. W. Anderson.	Milwaukee, Wis.	E. B. Greenleaf.	St. Paul, Minn.	L. M. Alexander.	Pt. Edwards, Wis.
Prairie du Ch'n & McGregor	Howard Morris.	1011 Stock Ex. Chi	Thos B. Scott	Pr. du Chien, Wis.	John D. Lawler.	Mitch II, S. Dak.
Rice Lake, Dallas & Menom.	Thos. C. Lawler.	St. Paul, Minn.	Ham's Lawler	St. Paul, Minn.	D. W. White.	St. Paul, Minn.
St. Cloud, Grants & Ash.	S. C. Olmstead.	St. Paul, Minn.	A. B. Plough.	St. Paul, Minn.	A. V. Williams.	Duluth, Minn.
Sup. Bit Line & Ter. Ry. Co.	R. S. Hayes.	32 Nassau St. N. Y.	C. J. A. Morris.	Milwaukee, Wis.	A. C. Jones.	St. Paul, Minn.
Abbotsford & Northeastern	E. B. Manwarring.	Superior, Wis.	Max C. Krause.	Neenah, Wis.	Andrew M. Joys.	Milwaukee, Wis.
Ahnapee & Western.	Alfred A. Krause.	Ahnapee, Wis.	S. A. Cook	N. Y. City, N. Y.	David Decker.	Sturg'n Bay, Wis.
West Range.	E. Decker.	Neenah, Wis.	S. A. Cook	N. Y. City, N. Y.	J. J. Fi-h.	Neenah, Wis.
Winona Bridge Ry. Co.	Henry Sherry	Green Bay, Wis.	S. A. Cook	N. Y. City, N. Y.	Geo. B. Harris.	Chicago, Ill.
Wisconsin & Chippewa.	S. W. Champion.	Neenah, Wis.	S. A. Cook	N. Y. City, N. Y.	Geo. B. Harris.	Chicago, Ill.
Wisconsin Central R. Co.	J. Shus Stark.	Milwaukee, Wis.	Wm H. Bradley.	Milwaukee, Wis.	Jas. W. Bradley.	Milwaukee, Wis.
Wisconsin Central Co.	Wm S. Hall.	Cambridge, Mass.	Fred'k Abbot.	Boston, Mass.	Howard Morris.	Milwaukee, Wis.
Chicago, Wis. & Minn.	Alph. H. Hardy.	Boston, Mass.	Chas. R. Batt.	Milwaukee, Wis.	Jas. H. Wellman.	Boston, Mass.
Milwan. & Lake Winnebago.	Edwin H. Abbot.	Cambridge, Mass.	Howard Morris.	Cambridge, Mass.	Fred'k Abbot.	Milwaukee, Wis.
Packwaukee & Montello.	Edwin H. Abbot.	Cambridge, Mass.	Philip S. Abbot.	Milwaukee, Wis.	Howard Morris.	Milwaukee, Wis.
	Edwin H. Abbot.	Cambridge, Mass.	Fred'k Abbot.	Milwaukee, Wis.	Howard Morris.	Milwaukee, Wis.

## Directors.

DIRECTORS, JUNE 30, 1894—Continued.

Name of Company:	Name.	Residence.	Name.	Residence.	Name.	Residence.
Chl. Milwaukee & St. Paul	C. D. Dickey, Jr.	New Y. City, N. Y.	Peter Geddes.	New Y. City, N. Y.	Frederick Layton	Milwaukee, Wis.
Chicago & Northwestern	Marvin Hurlbitt	Chicago, Ill.	N. K. Fairbank.	Chicago, Ill.	Byron I. Smith	Chicago, Ill.
Chl. St. P. Minn. & Omaha	H. McK. Twombly	New Y. City, N. Y.	Marvin Hurlbitt	Chicago, Ill.	David P. Kimball	Boston, Mass.
Chl. Burlington & Nor. Pac.	J. M. Forbes	St. n. Mass.	F. S. Rowland	Boston, Mass.	C. E. Perkins.	Burlington, Iowa.
Chl. Madison & North-rn	J. T. Harlan	Chicago, Ill.	W. C. Irving	Chicago, Ill.		
Chippewa R. & Menomonee	J. A. Root	Esau Clair, Wis.	M. H. Hight	Chippewa Falls, W.		
Mil. Lake Shore & Western	J. B. Redfield	Chicago, Ill.	A. V. Shuinessy	Montreal, Can.	Wm. H. Newman	Chicago, Ill.
Duluth Shore & Atlantic	W. C. Van Horn	Montreal, Can.	A. V. Shuinessy	St. Paul, Minn.	J. W. Sterling	New York, N. Y.
Duluth & Winnipeg	G. H. McKintley	St. Paul, Minn.	Frank H. Church.	Brooklyn, N. Y.	Sam'l A. Duncan.	Englewood, N. J.
Eastern Ry. Co. of Minn.	Edward Sawyer	Ridgfield, N. J.	A. G. Gabe	Duluth, Minn.	S. W. Champion.	Green Bay, Wis.
Goodyear, Neillville & N.	W. B. McPherson.	St. Paul, Minn.	Jo. Walker, Jr.	New Y. City, N. Y.	Harry L. Butler.	Madison, Wis.
Green B. Winona & St. P.	W. B. Sloan	Tomah, Wis.	George Grimmer.	Kewanee, Wis.	W. F. Fitch	Marquette, Mich.
Kickapoo Valley & West.	Charles Joannes.	New Y. City, N. Y.	U. N. Hartwell	Somerville, N. J.		
Lake Superior Terminal &	G. Green, Jr.	Norwich, Conn.				
Transfer Ry. Co.	W. P. Clough.	St. Paul, Minn.	W. S. Alexander.	St. Paul, Minn.		
Milwaukee & Superior	Henry Herman	Milwaukee, Wis.	Sam'l Rosendale.	Milwaukee, Wis.		
Minneapolis & Wisconsin	J. S. Keefe	Chicago, Ill.	J. H. Price	Milwaukee, Wis.		
Minneapolis, St. P. & Sault						
Sae. Maric.	J. S. Pillsbury	Minneapolis, Minn.	W. D. Washburn.	Minneapolis, Minn.	C. H. Pettit	Minneapolis, Minn.
Northern Pacific	Marcellus Hartley	New Y. City, N. Y.	Brayton Ives.	New York, N. Y.	Donald Mackay.	New York, N. Y.
Oebkash Transportation Co.						
Pt. Edwards, Centralia & N.	J. G. Jackson	Centralia, Wis.	A. A. Hopkins	Marshallfield, Wis.		
Prairie du Chien & McGregor	Jan W. Lawler	St. Paul, Minn.	J. A. C. Lawler	Souix City, Iowa		
Rice L. Dallas & Menomonee	J. E. Herman	Rice Lake, Minn.	C. A. Johnson	St. Paul, Minn.		
St. Cloud Grantaburz & Ab.	James Smith, Jr.	St. Paul, Minn.	J. D. Armstrong	St. Paul, Minn.	L. S. Miller	St. Paul, Minn.
Sup. Belt L. & Term. Ry. Co	W. P. E. Rice	Superior, Wis.	C. W. Dunn	St. Paul, Minn.		
Abnottford & Northwestern.	Joseph E. Host	Milwaukee, Wis.	L. W. Halsey	Milwaukee, Wis.		
Wash Range	E. P. Shaw	Sturgeon Bay, Wis.	James Keogh	Sturgeon Bay, Wis.	S. W. Champion	Green Bay, Wis.
Winona Bridger Ry. Co.	J. R. Herry	Neenah, Wis.	H. D. Eldridge	Neenah, Wis.	M. G. Norton	Winona, Minn.
Wisconsin & Chippewa	Frank G. Marks	St. Paul, Minn.	H. R. Lamberton	Winona, Minn.		
Wisconsin Central R. R. Co	J. H. Wellman	Tomahawk, Wis.	Philip S. Abbott	Tomahawk, Wis.	Charles R. Batt	Boston, Mass.
Wisconsin Central Co.	Erwin H. Abbott	Boston, Mass.	Fred S. Abbott	Cambridge, Mass.	Eustace C. Fitz	Boston, Mass.
Chl. Wisconsin & Minn.	Thos. H. Gill	Cambridge, Wis.	Philip S. Abbott	Cambridge, Mass.	Wm. A. Hall	Boston, Mass.
Mil. & Lake Winnebago	R. G. Hazard	Prairie du Chien, Ill.	Jeremiah Smith.	Jeremiah Smith.	Wm. W. Goodwin	Cambridge, Mass.
Packwaukee & Montello	F. B. Greenleaf	Milwaukee, Wis.	Thos. H. Gill.	Milwaukee, Wis.		

## Directors.

## DIRECTORS, JUNE 30, 1894—Continued.

Name of Company.	Name.	Residence.	Name.	Residence.	Name.	Residence.
Chicago, Mil. & St. Paul	Joseph Milbank	New York, N. Y.	Roswell Miller	Chicago, Ill.	J. McKinlay	New York, N. Y.
Chicago & Northwestern	Percy B. Pyne	New York, N. Y.	F. W. Vanderbilt	New York, N. Y.	W. K. Vanderbilt	New York, N. Y.
Chicago, St. Paul & Northern	Edwin W. Winter	St. Paul, Minn.	Byron L. Smith	Chicago, Ill.	Charcey M. Depew	New York, N. Y.
Chicago, Hurl. & Northern	Geo. B. Harris	Chicago, Ill.	Theo. M. Davis	Newport, R. I.	Charles Ray	Milwaukee, Wis.
Mil. Lake Shore & Western	D. B. Kimball	Boston, Mass.	Thos. W. Pearse	New York, N. Y.	George H. Church	New York, N. Y.
Dul. & Shore & Atlantic	Walter Watson	New York, N. Y.	Henry R. McLane	New York, N. Y.	Ju. N. Hewitigue	New York, N. Y.
Duluth & Winnebago	James B. Coe	Englewood, N. J.				
G. Bay Winona & St. Paul	W. J. Abrams	Green Bay, Wis.				
Kickapoo V. L. & Northern	Alex. Matheson	Elkhorn, Wis.				
Minn. St. P. & S. Ste. Marie	W. C. Van Horne	Montreal, Can.	W. F. Sanders	Helena, Mont.	Winthrop Smith	Philadelphia, Pa.
Northern Pacific	August Rutter	New York, N. Y.				
St. Cloud, Granting. & Ash.	D. A. McKinlay	St. Paul, Minn.	G. G. Boalt	Painesville, Ohio		
Ahnapee & Western	John Fezzer	Forestville, Wis.	V. Simpson	Winona, Minn.	Jos. Walker, Jr.	New York, N. Y.
Winona Bridge Ry. Co.	J. C. Peasley	Chicago, Ill.	Robert O. Fuller	Boston, Mass.	Edwin H. Abbott	Cambridge, Mass.
Wisconsin Central R. R. Co.	Isaac O. Chalk	Boston, Mass.	Jeremiah Smith	Cambridge, Mass.	Philip S. Abbott	Cambridge, Mass.
Wisconsin Central Co.	Geo. W. Johnson	Brookfield, Mass.				
Mil. & Lake Winnebago	Henry Mitchell	Boston, Mass.				

*Directors.*

## DIRECTORS, JUNE 30, 1894—Continued.

Name of Company.	Name.	Residence.	Name.	Residence.	Name.	Residence.
Chicago, Mil. & St. Paul. ....	Wm. Rockefeller.	New York, N. Y.	Samuel Spencer.	New York, N. Y.	A. Van Santrood	New York, N. Y.
Chicago & Northwestern .....	H. McK. T. omblly	New York, N. Y.	John I. Blair.	Blairtown, N. J.	David P. Kimball	Boston, Mass.
Chicago, St. Paul, Min. & O.	Martin I. Sykes.	N. Y. City, N. Y.	John M. Whitman	Chicago, Ill.	Thomas Wilson.	St. Paul, Minn.
Mil., Lake Shore & Western ..	H. McK. Twombly	New York, N. Y.	Joseph R. Busk	N. Y. City, N. Y.	F. F. Thompson.	New York, N. Y.
Duluth, S. Shore & Atlantic.	Wm. F. Fitch.	Marquette, Mich.	L. D. Mounts	London, Eng. Y.	Benj. Whitley.	Elizabeth, N. J.
Duluth & Winnipeg .....	L. M. Schwan	N. Y. City, N. Y.	Samuel Thomas.	N. Y. City, N. Y.	H. F. Whitcomb.	Milwaukee, Wis.
Wisconsin Central Co. ....	Howard Morris.	Milwaukee, Wis.	R. G. Hazard.	Peace Dale, R. I.		
Chicago, Mil. & St. Paul .....	A. H. od Wright.	New York, N. Y.				
Chicago & Northwestern ..	C. M. Depew.	New York, N. Y.	Sam. F. Bargar.	New York, N. Y.	Albert Keep.	Chicago, Ill.
Chicago & Northern .....			M. L. Sykes.	New York, N. Y.	James C. Fargo.	New York, N. Y.
Chicago, St. Paul, Min. & O.	John A. Humbird.	St. Paul, Minn.				
Mil., Lake Shore & Western.	Albert Keep	Chicago, Ill.				



## REPORT OF THE

## Organization.

ORGANIZATION, ETC., JUNE 30, 1894.

Name of Company.	Total number of stockholders at date of last election.	Date of last meeting of stockholders for election of officers.	P. O. Address—General Office.	P. O. Address—Operating Office.
Chicago, Milwaukee & St. Paul	Four thous. & ninety-eight (4,098)	Sept. 20, 1893	Chicago, Ill.	Chicago, Ill.
Chicago & Northwestern	Five thousand and sixteen (5,016)	June 7, 1891	Chicago and N. Y.	Chicago, Ill.
Chicago, St. Paul, Minneapolis & Omaha	Eleven hun. & eighty-three (1,183)	June 9, 1894	St. Paul, Minn.	St. Paul, Minn.
Chicago, Burlington & Northern	Thirty-five (35)	June 13, 1891	St. Paul, Minn.	St. Paul, Minn.
Chicago, Fairchild & Eau Claire River	Six (6)	Oct. 19, 1893	Fairchild, Wis.	Fairchild, Wis.
Chicago, Madison & Northern	Five (5)	Oct. 18, 1893	1 Park Row, Chicago	1 Park Row, Chi., Ill.
Chippewa River & Menomonee	Two hund. and seventy-nine (279)	June 7, 1891	Chippewa Falls, Wis.	Appollonia, Wis.
Drummond & South Western	Six (6)	Oct. 4, 1894	Eau Claire, Wis.	Drummond, Wis.
Duluth, South Shore & Atlantic	Eighty-six (86)	Oct. 10, 1893	Marquette, Mich.	Marquette, Mich.
Duluth & Winnipeg	Six (6)	Oct. 7, 1893	St. Paul, Minn.	St. Paul, Minn.
Eastern Railway Co. of Minnesota	Two hundred and twenty (220)	June 7, 1893	45 William St., N. Y.	Duluth, Minn.
Green Bay, Winona & St. Paul	Twenty-seven (27)	July 8, 1891	32 Wall St., N. Y. City	Green Bay, Wis.
Kewaunee, Green Bay & Western	Eleven (11)	June 22, 1894	Green Bay, Wis.	Green Bay, Wis.
Kickapoo Valley & Northern	Twelve (12)	Oct. 7, 1893	Milwaukee, Wis.	Wauzeka, Wis.
Lake Superior Term. & Trans. Ry Co.	Five (5)	Dec. 4, 1893	St. Paul, Minn.	West Superior, Wis.
Milwaukee & Superior	Six (6)	June 6, 1891	Milwaukee, Wis.	Milwaukee, Wis.
Milwaukee, Bay View & Chicago	Seventy-four (74)	Oct. 19, 1893	1039 The Rookery, Chi.	Bay View, Milwaukee,
Minneapolis, St. Paul & Sault Ste. Marie	Seventy-seven hundred and twenty-one (7,721)	Jan. 8, 1894	Minneapolis, Minn.	Minneapolis, Minn.
Northern Pacific	Thirty-nine (39)	Nov. 21, 1893	17 Broad St., N. Y.	St. Paul, Minn.
Oshkosh Transportation Co.	Three (3)	Oct. 19, 1893	Milwaukee, Wis.	Marshfield, Wis.
Port Edwards, Centralia & Northern	Five (5)	Nov. 9, 1894	Centralia, Wis.	Prairie du Chien, Wis.
Prairie du Chien & McGregor	Seven (7)	March 12, 1894	Prairie du Chien, Wis.	Rice Lake, Wis.
Rice Lake, Dallas & Menomonee	Twenty (20)	June 5, 1891	Rice Lake, Wis.	St. Paul, Minn.
St. Cloud, Grantburg & Ashland	Six (6)	May 31, 1891	Grantburg, Wis.	Superior, Wis.
Superior Belt Line & Terminal Ry Co.	Six (6)	Aug. 18, 1892	Superior, Wis.	Milwaukee, Wis.
Abbotsford & Northeastern	Fourteen (14)	May 29, 1891	Milwaukee, Wis.	Abnapee, Wis.
Albion & Western	Five (5)	June 6, 1894	Abnapee, Wis.	Neenah, Wis.
West Range	Eighteen (18)	Sept. 14, 1893	Neenah, Wis.	Winona, Minn.
Winona Bridge Ry Co.	Five (5)	May 25, 1893	Winona, Minn.	Tomahawk, Wis.
Wisconsin & Chippewa	Nine (9)	Oct. 10, 1893	Tomahawk, Wis.	Milwaukee, Wis.
Wisconsin Central R. R. Co.	Fourteen (14)	Oct. 20, 1893	Milwaukee, Wis.	Milwaukee, Wis.
Wisconsin Central Co.	Eight (8)	Oct. 30, 1893	Milwaukee, Wis.	Milwaukee, Wis.
Chicago, Wisconsin & Minnesota	Thirty-five (35)	Oct. 30, 1893	Milwaukee, Wis.	Milwaukee, Wis.
Milwaukee & Lake Winnebago	Seven (7)	June 2, 1893	Milwaukee, Wis.	Milwaukee, Wis.
Packwaukee & Monticello	Sixteen (16)		Milwaukee, Wis.	Milwaukee, Wis.
Milwaukee, Lake shore & Western			Milwaukee, Wis.	Milwaukee, Wis.

## Officers.

OFFICERS, JUNE 30, 1894.

Name of Company.	Chairman of the Board.	Location of Office.	President.	Location of Office.	Vice President.	Location of Office.
Chicago, Milw. & St. Paul...	Albert Keep	Chicago, Ill.	Howell Miller	Chicago, Ill.	Frank S. Bond	New York, N. Y.
Chicago & Northwestern	J. M. Forbes	Boston, Mass.	Marvin Huggitt	Chicago, Ill.	M. L. Sykes	New York, N. Y.
Chi. St. P., Minn. & Omaha			George B. Harris	Chicago, Ill.		New York, N. Y.
Chi., Burlington & Northern			N. C. Foster	Kearns, Wis.		
Chi., Fairchild & Eau Claire			Stevenson Fish	Chicago, Ill.	J. C. Welling	Chicago, Ill.
Chippewa R. & Menomonee			J. Waythauer	Chippewa, Wis.	O. H. Ingram	Chippewa Falls, Wis.
Duluth & St. Western			John S. O'Brien	Eau Claire, Wis.	A. J. Russell	Eau Claire, Wis.
Duluth Short Line			Gen. Sam Thomas	New York, N. Y.	H. J. Russell	St. Paul, Minn.
Duluth & Winnipeg			G. S. Haynes	St. Paul, Minn.	H. B. Plouffe	St. Paul, Minn.
E. Ry. Co. of Minnesota			*Sam Hill	New York, N. Y.	H. J. Boardman	St. Paul, Minn.
Goodyear, Neils & Northern			D. A. Goodyear	Chicago, Ill.	M. D. Grover	St. Paul, Minn.
G. Bay, Winona & St. Paul			W. I. Sloan	St. Paul, Minn.		
Keweenaw, G. Bay & W.			W. F. C. Abrams	St. Paul, Minn.	Joseph Walker Jr	Millis Bldg, N. Y.
Kickapoo Valley & Northern			C. F. C. Abrams	St. Paul, Minn.	George Grimmer	Keweenaw, Wis.
Lake Superior, Trans. Ry. Co.			W. F. C. Abrams	St. Paul, Minn.	W. H. Thomson	Waukegan, Wis.
Milwaukee & Superior			W. F. C. Abrams	St. Paul, Minn.	J. W. K. Haddock	St. Paul, Minn.
Min. St. P. & Sault Ste. M.			W. F. C. Abrams	St. Paul, Minn.	Joseph Hadfield	Waukegan, Wis.
Northern Pacific			W. F. C. Abrams	St. Paul, Minn.		
Oakoth Transportation Co.			W. F. C. Abrams	St. Paul, Minn.	E. D. Burlington	Stillwater, Minn.
Port Ed., Gen. & Northern			W. F. C. Abrams	St. Paul, Minn.	John Martin	Minneapolis, Minn.
Pr. du Chien & McGregor			W. F. C. Abrams	St. Paul, Minn.		
Rice Lake, Dallas & Men			W. F. C. Abrams	St. Paul, Minn.	John D. Lawler	Pr. du Chien, Wis.
St. Cloud, Grantsb. & Ash			W. F. C. Abrams	St. Paul, Minn.	H. E. Clark	St. Paul, Minn.
St. L. & Ter. Ry. Co.			W. F. C. Abrams	St. Paul, Minn.	A. B. Pough	St. Paul, Minn.
Absolut & Northwestern			W. F. C. Abrams	St. Paul, Minn.	C. J. A. Morris	St. Paul, Minn.
West Range			W. F. C. Abrams	St. Paul, Minn.	Andre M. Joys	Milwaukee, Wis.
Winona Bridge Ry. Co.			W. F. C. Abrams	St. Paul, Minn.	M. C. Hauey	Milwaukee, Wis.
Wisconsin & Chippewa			W. F. C. Abrams	St. Paul, Minn.	S. A. Cook	Menasha, Wis.
Wisconsin Cen. R. Co.			W. F. C. Abrams	St. Paul, Minn.	Joseph Walker, Jr	New York, N. Y.
Wisconsin Central Co.			W. F. C. Abrams	St. Paul, Minn.	Henry R. Bradley	Tomahawk, Wis.
Chi., Wis. & Minnesota			W. F. C. Abrams	St. Paul, Minn.	Fred Abbot	Milwaukee, Wis.
Milwaukee & Lake Winne.			W. F. C. Abrams	St. Paul, Minn.	Fred Abbot	Milwaukee, Wis.
Packwaukee & Montpelier			W. F. C. Abrams	St. Paul, Minn.	Fred Abbot	Milwaukee, Wis.
Mt., Lake Shore & Western			W. F. C. Abrams	St. Paul, Minn.	Fred Abbot	Milwaukee, Wis.
			W. F. C. Abrams	St. Paul, Minn.	M. L. Sykes	New York, N. Y.

\* Elected Director and President Aug. 10th, 1894. \* T. F. Okas, H. C. Payne and H. C. Rouse Receivers. \* H. F. Whitcomb and Howard Morris, Receivers.

## Officers.

## OFFICERS, JUNE 30, 1894 — Continued.

Name of Company.	2d Vice-President.	Location of Office.	3d Vice President.	Location of Office.	Secretary.	Location of Office.
Chi., Milwaukee & St. Paul.	M. M. Kirkman.	Chicago, Ill.	E. P. Ripley.	Chicago.	P. M. Myers.	Milwaukee, Wis.
Chicago & Northwestern.			W. H. Newman.	Chicago.	M. L. Sykes.	New York, N. Y.
Chi., St. Paul, Min. & Omaha.					E. E. Woodman.	Hudson, Wis.
Chi., Burlington & Northern.					W. J. Ladd.	Boston, Mass.
Chi., Fair'd & Eau Cl. River.					G. A. Foster.	Fairchild, Wis.
Chi., Madison & Northern.					W. G. Bruen.	Chicago, Ill.
Chippewa Riv. & Menomonee.					Wm Irvine.	Chipp. Falls, Wis.
Drummond & South Western.					R. E. Rust.	Eau Claire, Wis.
Duluth, S. Shore & Atlanta.	Sir W. C. V'n Horne.	Montreal, Can.			Geo. H. Church.	N. York City, N. Y.
Duluth Short Line.					A. V. Williams.	St. Paul, Minn.
Duluth and Winnipeg.					Benj. Whitelaw.	45 Wm St., N. Y. C.
Eastern R'y Co. of Minn.					Edward Sawyer.	St. Paul, Minn.
Goodyear, Neilsville & Nor.					F. M. Hart.	Tonah, Wis.
Green Bay, Winona & St. P.					W. H. Lupp.	N. Y. City, N. Y.
Kewanee, Green B. & West.					W. W. Cargill.	La Crosse, Wis.
Kickapoo Val. & Northern.					H. L. Butler.	Madison, Wis.
Lake Sup. Ter. & T. R'y Co.					D. A. McKinlay.	St. Paul, Minn.
Milwaukee & Superior.					Sam'l Rosendale.	Milwaukee, Wis.
Min., Bay View & Chicago.					J. S. Keefe.	Chicago, Ill.
Minnesota & Wisconsin.					H. C. Truesdale.	Minneapolis, Minn.
Min., St. P. & Sault Ste. Mar.					C. F. Clement.	Minneapolis, Minn.
Northern Pacific.					G. W. Board.	New York, N. Y.
Oshkosh Transportation Co.					E. B. Greenleaf.	Milwaukee, Wis.
Pt. Edw., Centralia & Nor.					Thos. B. Scott.	Centralia, Wis.
Prairie du Chien & McGreg.					Thomas C. Lawlar.	Pt. du Chien, Wis.
Rice L., Dallas & Menomo.					J. E. Horman.	Rice Lake, Wis.
St. Cl'v, Grants'g & Ash'l'd.					A. V. Williams.	St. Paul, Minn.
Sup. Belt Line & T. R'y Co.					Wm. F. Barrett.	Superior, Wis.
Abbotsford & Northwestern.					Max C. Krause.	Milwaukee, Wis.
Akanepe & Western.					David Decker.	Akanepe, Wis.
West Range.					E. P. Sherry.	Neenah, Wis.
Winona Bridge R'y Co.					H. W. Weise.	Chicago, Ill.
Wisconsin & Chippewa.					Frank G. Stark.	T-mahawk, Wis.
Wisconsin Central R. R. Co.					Howard Morris.	Milwaukee, Wis.
Wisconsin Central Co.					Howard Morris.	Milwaukee, Wis.
Chicago, Wis. & Minnesota.					Howard Morris.	Milwaukee, Wis.
Milwaukee & L. Winnebago.					Howard Morris.	Milwaukee, Wis.
Packwaukee & Montello.					Alfred Morris.	Milwaukee, Wis.
Min., Lake Shore & Western.					Alfred L. Cary.	Milwaukee, Wis.

*Officers.*

OFFICERS, JUNE 30, 1894—Continued.

Name of Company.	Asst. Secretary.	Location of Office.	Treasurer.	Location of Office.	Asst. Treasurer.	Location of Office.
Chi., Milwaukee & St. Paul.			F. G. Ranny	Chicago, Ill.		
Chicago & North Western.			M. L. Sykes	New York, N. Y.		N. Y. City, N. Y.
Chi. St. P., Minn. & Omaha			M. L. Sykes	N. Y. City, N. Y.	S. O. Howe.	St. Paul, Minn.
Chi. Burlington & Northern			J. C. Peasley	Chicago, Ill.	N. B. Hunkley	
Chi. Fairb. & Eau Claire.						
Chi. Madison & Northern						
Chippewa River & Menom.			E. T. H. Gibbon	New York, N. Y.		
Drummond & South W.			W. A. Rust	Chippewa F. Wis.		
Duluth, S. Shore & Atlantic			R. E. Rust	Eau Claire, Wis.		
Duluth & Winnipeg.			E. W. Allen	Marquette, Mich.	Geo. H. Church	N. Y. City, N. Y.
Eastern Ry. Co. of Minn.			A. V. Williams	St. Paul, Minn.		
Goodyear, Nellisville & N.			Benj. Whiteley	N. Y. City, N. Y.		
Green Bay, Winona & St. P.			Edward Sawyer	St. Paul, Minn.		
Kewaunee, Green Bay & W.			C. A. Goodyear	Tomah, Wis.		
Kickapoo Val. & Northern			W. H. Leupp	N. Y. City, N. Y.		
Lake Superior Terminal &			W. W. Carfili	La Crosse, Wis.		
Transfer Ry. Co.			Chas. P. Cogswell	Norwich, Conn.		
Milwaukee & Superior			D. A. McKinley	St. Paul, Minn.		
Milwaukee Bay View & Chi.			Henry Herman	Milwaukee, Wis.		
Minneapolis & Wisconsin.			W. G. Britman	Chicago, Ill.		
Minneapolis, St. P. & S. S. Marie						
Northern Pacific			C. F. Clameat	Minneapolis, Minn.		
Oshkosh Transportation Co.			G. S. Baxter	New York, N. Y.		
Port Edw., Gen. & Northern			Howard Morris	Milwaukee, Wis.	C. A. Clark.	St. Paul, Minn.
Prairie du Chien & McGregor			Thos. B. Scott	Centralia, Wis.		
Rice Lake, Dulais & Menom.						
St. C. Grantsburg & Ashland			J. E. Horsman	Rice Lake, Wis.		
Superior B. L. & Term Ry Co			A. V. Williams	St. Paul, Minn.		
Albionford & Northeastern.			Wm. P. Barrett	Superior, Wis.		
Albionford & Western.			Joseph E. Host	Milwaukee, Wis.		
West Range			M. C. Haney	Ashnepe, Wis.		
Winona Bridge Ry Co			E. P. Sherry	Neenah, Wis.		
Wisconsin & Chippewa		Winona, Minn.	H. W. Lamberton	Winona, Minn.		
Wisconsin Central R. R. Co.		Boston, Mass.	Frank G. Stark	Tomah, Wis.		
Wisconsin Central R. Co.		Boston, Mass.	Edwin H. Abbot	Boston, Mass.	Fred'k Abbot	Milwaukee, Wis.
Chi. Wisconsin & Minn.		Boston, Mass.	Edwin H. Abbot	Boston, Mass.	Fred'k Abbot	Milwaukee, Wis.
Mil. & Lake Winnipegago.		Boston, Mass.	Edwin H. Abbot	Boston, Mass.	Henry Mitchell	Boston, Mass.
Pakwaukee & Montello.			Edwin H. Abbot	Boston, Mass.	Henry Mitchell	Boston, Mass.
Mil., Lake Shore & Western			Martin L. Sykes	New York, N. Y.	Fred'k Abbot.	Boston, Mass.

## Officers.

OFFICERS, JUNE 30, 1894—Continued.

Name of Company.	Cashier	Location of Office.	Chief Engineer.	Location of Office.	Gen. Solicitor, Attorney or Counsel.	Location of Office.
Chicago, Mil. & St. Paul				Chicago, Ill.	John W. Cary	Chicago, Ill.
Chicago & Northwestern			D. J. Wittemore	Chicago, Ill.	Lloyd W. Bowers	Chicago, Ill.
Chi. St. P., Minn. & Omaha			John E. Blunt	St. Paul, Minn.	Thomas Wilson	St. Paul, Minn.
Chi. Burlington & Northern	Frank Dabney	St. Paul, Minn.	C. W. Johnson	La Crosse, Wis.	J. W. Losey	La Crosse, Wis.
Chi. Fairbault & Eau Claire			S. D. Purdy			
Chicago, Madison & North					B. J. Stevens	Madison, Wis.
Chippewa River & Menomonee						
Chippewa Lake Shore & Western			E. H. Rummell	Milwaukee, Wis.	Alfred L. Cary	Milwaukee, Wis.
Duuth, South Shore & At.			H. J. Payne	Marquette, Mich.	A. B. Eldridge	Marquette, Mich.
Duuth & Winnipeg						
Eastern Railway Co. of Minn.			H. J. Payne	Marquette, Mich.	A. B. Eldridge	Marquette, Mich.
Goody's, Neillsville & Nur'n			N. D. Miller	St. Paul, Minn.	M. D. Grover	St. Paul, Minn.
Green Bay, Winona & St. P.			Y. V. Beebe	New Lisbon, Wis.	Geo. Graham	Fomah, Wis.
Keweenaw, Gr'n Bay & West'n						
Kickapoo Valley & Northern	F. W. Froemke	Green Bay, Wis.				
L. Su. Ter. & Trans. Ry. Co.						
Milwaukee & Superior						
Milwaukee, Bay View & Chi						
Minnesota & Wisconsin						
Minn. St. P. & S. Ste. Marie						
Northern Pacific						
Oshkosh Transportation Co.			W. W. Rich	Minneapolis, Minn.	Alfred H. Bright	Minneapolis, Minn.
Pt. Edwards, Cent'a. & North'n			E. H. McHenry	St. Paul, Minn.	Jas. McNaught	New York, N. Y.
Prairie du Chien & McGregor					Howard Morris	Milwaukee, Wis.
Rice Lake, Dal. & Menomonee						
St. Cl'd. Grantsburg & Ash.			H. E. Clark	St. Paul, Minn.	S. E. Hall	St. Paul, Minn.
Su. Belt Line & Ter. Ry. Co.						
Abbeystead & Northwestern			Lin'ou Williams	Athens, Wis.	L. W. Halsey	Milwaukee, Wis.
Ahnapee & Western			F. E. Halliday	Ahnapee, Wis.	M. T. Parker	Ahnapee, Wis.
West Hangey						
Winona Bridge Ry. Co.			S. D. Purdy	La Crosse, Wis.	Thomas Simpson	Winona, Minn.
Wisconsin & Chippewa			Wm. E. Jeannot	Tomahawk, Wis.	Joshua Stark	Milwaukee, Wis.
Wisconsin Central R. Co.			Robert B. Tweedy	Milwaukee, Wis.	Howard Morris	Milwaukee, Wis.
Wisconsin Central Co.			Robert B. Tweedy	Milwaukee, Wis.	Howard Morris	Milwaukee, Wis.
Chicago, Wisconsin & Minn.					Howard Morris	Milwaukee, Wis.
Mil. & Lake Winnebago					Howard Morris	Milwaukee, Wis.
Packwaukee & Montello					Howard Morris	Milwaukee, Wis.

*Officers.*

## OFFICERS, JUNE 30, 1894—Continued.

Name of Company.	Asst. Counsel.	Location of Office.	Comptroller.	Location of Office.	General Auditor.	Location of Office.
Chl., Milwaukee & St. Paul.	{ H. H. Field Burton Hanson.	Chicago	E. D. Sewall	Chicago, Ill.	W. N. D. Winne	Chicago, Ill.
Chicago & Northwestern.	S. L. Ferris	Chicago			C. P. Nash, Loc. Tre.	St. Paul, Minn.
Chl., St. P., Minn. & Omaha.		St. Paul.				
Chl., Burlington & Northern.						
Chl., Fair & E. Claire River.						
Chl., Madison & Northern.						
Chippewa Riv. & Menomonie.						
Drummond & S. Western.	A. E. Miller.	Marquette, Mich.				
Duluth, S. Shore & Atlantic.						
Duluth Short Line.						
Duluth & Winnipeg.						
East'n Ry. Co. of Minnesota.	James Spencer.	Duluth, Minn.	R. I. Farmington.	St. Paul, Minn.		
Goody'r, Neillville & North'n.						
Green Bay, Winona & St. P.						
Kewaunee, G'n B'y & West'n.						
Lake Sup. Ter. & Tra. Ry Co.						
Milwaukee & Superior.						
Milwaukee, Bay View & Chl.						
Minnesota & Wisconsin.						
Minneapolis, St. P. & S. S. Marie.						
Northern Pacific.						
Oshkosh Transportation Co.			J. Scott.	New York, N. Y.	J. A. Barker.	New York, N. Y.
Pt. Edwards, Centra. & North'n.						
Pra. du Chien & McGregor.						
R. Lake, Dallas & Menomonie.						
St. Cl'o, Grant's & Ashl'd.						
Sup'r E. Line & Ter. Ry Co.						
Abbotsford & Northeastern.						
Annapolis & Western.						
West Range.						
Winona Bridge Ry Co.						
Wisconsin & Chippewa.						
Wisconsin Central R. R. Co.						
Wisconsin Central Co.						
Chl., Wisconsin & Minnesota.						
Mil'kee & Lake Winnebago.						
Pewaukee & Montello.						
Mil., Lake Shore & West'n.						



## Officers.

OFFICERS, JUNE 30, 1894.

Name of Company.	Asst. Gen. Auditor.	Location of Office.	Auditor.	Location of Office.	General Manager.	Location of Office.
Chicago, Milwaukee & St. P.	R. S. Dousman	Chicago, Ill.	Jos. E. Reafield	Chicago, Ill.	A. J. Earling	Chicago, Ill.
Chicago & Northwestern			L. A. Robinson	St. Paul, Minn.	John M. Whitman	Chicago, Ill.
Chicago, St. Paul, Minneapolis & Omaha			N. B. Hinckley	St. Paul, Minn.	E. W. Winter	St. Paul, Minn.
Chicago, Burlington & N.					N. C. Foster	Fairchild, Wis.
Chicago, Fairchild & Eau Claire River					D. R. Moon	Chippewa Falls.
Chippewa River & Menom.					F. Drummond	Drummond, Wis.
Drummond & South West.			A. E. Delf	Marquette, Mich.	W. F. Fitch	Marquette, Mich.
Duluth, South Shore & A.			Wm. R. Hancock	Milwaukee, Wis.	H. F. Whitcomb	Milwaukee, Wis.
Mil., Lake Shore & W.			C. H. Fisher	Duluth, Minn.	W. F. Fitch	Marquette, Mich.
Duluth & Winnipeg						
Eastern Railway Co. of Minn.						
Goodyear, Neillville & N.			F. M. Hart	Tomah, Wis.	W. C. Farrington	Duluth, Minn.
Green Bay, Winona & St. P.			F. W. Froenke	Green Bay, Wis.	C. A. Good, ear	Tomah, Wis.
Kewaunee, Green Bay & W.			F. W. Froenke	Green Bay, Wis.	S. W. Champion	Green Bay, Wis.
Kickapoo Valley & North.					W. H. Thompson	Green Bay, Wis.
Milwaukee & Superior			Geo. W. Wilson	Milwaukee, Wis.	A. H. Hedfield	Milwaukee, Wis.
Milwaukee, Bay View & Chl.			J. S. Keefe	Chicago, Ill.	W. G. Brinson	Chicago, Ill.
Minnesota & Wisconsin			H. I. Chatfield	Spring Valley, Wis.		
Minn., St. P. & S. Ste. M.			C. W. Gardner	Minneapolis, Minn.		
Northern Pacific					F. D. Underwood	Minneapolis, Minn.
Pt. Edwards, Centralia & N.					J. W. Kendrick	St. Paul, Minn.
Rice Lake, Dallas & Menom.					A. A. Hopkins	Marshfield, Wis.
Abbotsford & Northeastern.					M. P. Barry	Rice Lake, Wis.
Ahnapee & Western			M. P. Barry	Rice Lake, Wis.	Fred Blebrook	Milwaukee, Wis.
West Range			W. F. Kinney	Milwaukee, Wis.	David Decker	Ahnapee, Wis.
Wisconsin & Chippewa			Frank G. Stark	Tomahawk, Wis.	J. F. Pribenow	Mineral Lake, Wis.
Wisconsin Central R. Co.			Robert Toombs	Milwaukee, Wis.	Wm. H. Bradley	Tomahawk, Wis.
Wisconsin Central Co.			Robert Toombs	Milwaukee, Wis.	H. S. Walcomb	Milwaukee, Wis.
Chicago, Wisconsin & Minn.			Robert Toombs	Milwaukee, Wis.	H. F. Whitcomb	Milwaukee, Wis.
Mil. & Lake Winnebago			Robert Toombs	Milwaukee, Wis.		
Pewaukee & Montello.			Robert Toombs	Milwaukee, Wis.		

*Officers.*

OFFICERS, JUNE 30, 1894.

Name of Company.	Traffic Manager.	Location of Office.	General Freight Agent.	Location of Office.	Assistant General Freight Agent.	Location of Office.
Chl., Mil. & St. Paul.....	A. C. Bird.....	Chicago, Ill.....	.....	.....	.....	.....
Chicago & Northwestern.....	.....	.....	.....	.....	.....	.....
Chicago, St. Paul, Minneapolis & Omaha.....	.....	.....	J. T. Clark.....	St. Paul, Minn.....	N. M. Pearce.....	St. Paul, Minn.....
Chicago, Burlington & Northern.....	.....	.....	W. J. O. Kenyon.....	St. Paul, Minn.....	.....	.....
Duluth, South Shore & Atlantic.....	.....	.....	William Orr.....	Duluth, Minn.....	.....	.....
Mil., Lake Shore & Western.....	.....	.....	C. L. Wellington.....	Milwaukee, Wis.....	.....	.....
Eastern Railway Co. of Minnesota.....	.....	.....	G. O. Somers.....	St. Paul, Minn.....	.....	.....
Kewaunee, Green Bay & Western.....	W. W. Finley.....	St. Paul, Minn.....	.....	.....	.....	.....
Minnesota & Wisconsin.....	J. B. East.....	Green Bay, Wis.....	.....	.....	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie.....	E. F. Dodge.....	Spring Valley, Wis.....	.....	.....	.....	.....
Northern Pacific.....	H. L. Shute.....	Minneapolis, Minn.....	W. L. Martin.....	Minneapolis, Minn.....	.....	.....
Port Edwards, Centralia & Northern.....	J. M. Haunsafoord.....	St. Paul, Minn.....	.....	.....	.....	.....
Rice Lake, Dallas & Menomonee.....	F. M. Hallozan.....	Marshfield, Wis.....	.....	.....	.....	.....
Wisconsin Central R. R. Co.....	.....	.....	M. P. Barry.....	Rice Lake, Wis.....	F. A. Price.....	Milwaukee, Wis.....
Wisconsin Central Co.....	.....	.....	C. L. Wellington.....	Milwaukee, Wis.....	F. A. Price.....	Milwaukee, Wis.....
.....	.....	.....	C. L. Wellington.....	Milwaukee, Wis.....	.....	.....



*Officers.*

## OFFICERS, JUNE 30, 1894 - Continued.

Name of Company.	Gen. Pass. Agent.	Location of Office.	Gen. Ticket Agent.	Location of Office.	Gen. Superintendent.	Location of Office.
Chicago, Milwaukee & St. P.	G. H. Hearford	Chicago, Ill.	G. H. H. afford	Chicago, Ill.	W. G. Collins	Chicago, Ill.
Chicago & Northwestern	William A. Thrall	Chicago, Ill.	William A. Thrall	Chicago, Ill.	S. Sanborn	Chicago, Ill.
Chic. & N. W.	T. W. Teasdale	St. Paul, Minn.			W. A. Scott	St. Paul, Minn.
Chicago, Burlington & N.	W. J. C. Kenyon	St. Paul, Minn.			J. R. Hastings	St. Paul, Minn.
Chippewa River & Menom.						
Drummond & South West					J. G. Riggs	Drummond, Wis.
Duluth, South Shore & A.	C. B. Hibbard	Minneapolis, Minn.				
Mil., Lake Shore & W.	Chas. L. R. der	Milwaukee, Wis.			Geo. F. Bidwell	Milwaukee, Wis.
Duluth & Winnipeg	O. Rowley	Duluth, Minn.	O. Rowley	Duluth, Minn.		
Eastern Ry. Co. of Minn.	E. I. Whitney	St. Paul, Minn.	F. I. Whitney	St. Paul, Minn.	A. Gabe	Goodyear, Wis.
Goodyear, Nellisville & N.	J. B. Last	Green Bay, Wis.	J. B. Last	Green Bay, Wis.	W. H. Thomson	Wauzeka, Wis.
Green Bay, Winona & St. P.	J. B. Last	Green Bay, Wis.	J. B. Last	Green Bay, Wis.	A. J. Blair	Lannon, Wis.
Keweenaw, Green Bay & W.					M. C. Kimberly	St. Paul, Minn.
Kickapoo Valley & North.					M. P. Barry	Rice Lake, Wis.
Lake Superior T. & T. R. Co.					Linton Williams	Athens, Wis.
Milwaukee & Superior	C. B. Hibbard	Minneapolis, Minn.			J. J. Mahoney	Winona, Minn.
Minn., St. P. & S. Ste. M.	C. S. Fee	St. Paul, Minn.	C. S. Fee	St. Paul, Minn.	Wm. E. Jeannot	T. Mahawt, Wis.
Northern Pacific	P. M. Halloran	Marshfield, Wis.	P. M. Halloran	Marshfield, Wis.	Sumner J. Collins	Milwaukee, Wis.
Pt. Edwards, Centralia & N.					Sumner J. Collins	Milwaukee, Wis.
Rice Lake, Dallas & Menom.						
Ahnapee & Western						
Winona Bridge Ry. Co.						
Wisconsin & Chippewa	Wm. E. Jeannot	Tomahawk, Wis.				
Wisconsin Central R. R. Co.	James C. Pond	Milwaukee, Wis.				
Wisconsin Central Co.	James C. Pond	Milwaukee, Wis.				

## Officers.

OFFICERS, JUNE 30, 1894—Continued.

Name of Company.	Superintendent.	Location of Office.	Division Supts.	Location of Office.	Purchasing Agent	Location of Office.
Chi., Milwaukee & St. Paul.	.....	.....	Seventeen	.....	.....	.....
Chicago & Northwestern	.....	.....	Four	.....	W. N. S. Wright	St. Paul, Minn.
Chi., St. P., Minne. & Omaha	.....	App'onia, Wis.	Four	.....	.....	.....
Chippewa River & Menom'ne	Newton Mills	Marquette, Mich.	Two	.....	.....	.....
Duluth, S. Shore & Atlantic.	C. E. Lytle	.....	.....	.....	.....	.....
Duluth & Winnipeg	.....	West Super' r, Wis.	.....	.....	.....	.....
Eastern Ry. Co. of Minnesota	W. V. S. Thorne	Green Bay, Wis.	.....	.....	.....	.....
Green Bay, Winona & St. P.	F. B. Seymour	Green Bay, Wis.	.....	.....	.....	.....
Kewaunee, Green Bay & Western	F. B. Reid	Green Bay, Wis.	J. H. Price	Milwaukee, Wis.	.....	.....
Lake Sup. Ter. & Trans. Co.	.....	.....	Two	.....	.....	.....
Mil., Bay View & Chicago	.....	.....	.....	.....	.....	.....
Minneapolis, St. Paul & S. S. Marie	E. Pennington	Minneapolis, Minn.	E. W. Wilson	Superior, Wis.	W. T. Watkins	Minneapolis, Minn.
Northern Pacific	.....	.....	Two	.....	.....	.....
Wisconsin Central R. R. Co.	.....	.....	Two	.....	.....	.....
Wisconsin Central Co.	.....	.....	Supt. of Express.	.....	Gen'l Passage Agt.	.....
Chi., Milwaukee & St. Paul.	U. J. Fry	Milwaukee, Wis.	.....	.....	W. D. Carrick	Milwaukee, Wis.
Chicago & Northwestern	George H. Thayer	Chicago, Ill.	.....	.....	Nach A. Phillips	Chicago, Ill.
Chi., St. P., Minne. & Omaha	H. C. Hope	St. Paul, Minn.	.....	.....	F. F. Warde	St. Paul, Minn.
Chippewa River & Menom'ne	.....	.....	.....	.....	.....	.....
Duluth, S. Shore & Atlantic.	.....	Duluth, Minn.	O. Rowley	Duluth, Minn.	.....	.....
Duluth & Winnipeg	V. L. Bean	St. Paul, Minn.	.....	.....	S. A. Smart	St. Paul, Minn.
Eastern Ry. Co. of Minnesota	C. P. Adams	Green Bay, Wis.	.....	.....	J. B. Last	Green Bay, Wis.
Green Bay, Winona & St. P.	F. E. Teatshorn	Green Bay, Wis.	.....	.....	J. B. Last	Green Bay, Wis.
Kewaunee, Green Bay & Western	F. E. Teatshorn	Green Bay, Wis.	.....	.....	.....	.....
Lake Sup. Ter. & Trans. Co.	.....	.....	.....	.....	.....	.....
Mil., Bay View & Chicago	.....	.....	.....	.....	.....	.....
Minneapolis, St. Paul & S. S. Marie	H. W. Thomas	Minneapolis, Minn.	.....	.....	.....	.....
Northern Pacific	O. C. Greens	St. Paul, Minn.	H. H. Browning	Chicago, Ill.	W. H. Lowe	St. Paul, Minn.
Wisconsin Central R. R. Co.	F. J. Hawn	Milwaukee, Wis.	.....	.....	.....	.....
Wisconsin Central Co.	F. S. Hawn	Milwaukee, Wis.	.....	.....	.....	.....

*Officers.*

## OFFICERS, JUNE 30, 1894—Continued.

Name of Company.	Sup't of Car Service.	Location of Office.	Land Commissioner.	Location of Office.
C., M. & St. Paul. ....			H. G. Haugan ....	Milwaukee, Wis.
Chicago & N. W. ....			Chas. E. Simmons	Chicago, Ill.
C., St. Paul Min. & O.			G. W. Bell .....	Hudson, Wis.
Min., St. P. Sault Ste Marie . .	H. L. Hunter.....	Minneapolis, Minn	.....	.....
Northern Pacific...			W. H. Phipps. . .	St. Paul, Minn.
Wis. Cent. R. R. Co. ....			Frank Abbot.....	Milwaukee, Wis.

*Railroad Mileage in Wisconsin.*

## RAILROAD MILEAGE IN WISCONSIN, JUNE, 30, 1894.

NAME OF ROAD.	Miles.	MILEAGE OF RAILROADS IN WISCONSIN BY YEARS.	
		Years.	Miles.
Chicago, Milwaukee & St. Paul .....	1,644.78	1860	10.80
Chicago & Northwestern .....	1,579.62	1861	85.48
Chicago, St. Paul, Minneapolis & Omaha .....	620.07	1862	71.48
Chicago, Burlington & Northern .....	222.56	1863	90.08
Chicago, Fairchild & Eau Claire River .....	10.00	1864	171.90
Chicago, Madison & Northern .....	91.31	1865	318.78
Chippewa River & Menomonie .....	32.50	1866	517.75
Drummond & South Western .....	9.25	1867	700.18
Duluth, South Shore & Atlantic .....	108.25	1868	761.58
Duluth Short Line .....	1.75	1869	849.48
Duluth & Winnipeg .....	1.02	1870	880.71
Eastern Railway Co. of Minnesota .....	22.10	1861	900.71
Goodyear, Nellisville & Northern .....	15.00	1862	957.18
Green Bay, Winona & St. Paul .....	224.40	1863	957.18
Kewaunee, Green Bay & Western .....	32.91	1864	1,030.28
Kickapoo Valley & Northern .....	34.00	1865	1,030.28
Lake Superior Ter. & Trans. R'y Co .....	75.20	1866	1,030.28
Milwaukee & Super. Ior .....	15.10	1867	1,030.28
Milwaukee, Bay View & Chicago .....	12.60	1868	1,069.04
Minnesota & Wisconsin .....	26.00	1869	1,140.99
Minneapolis, St. Paul & Sault Ste. Marie .....	276.03	1870	1,286.43
Northern Pacific .....	99.20	1871	1,798.83
Oshkosh Transportation Co. .....	4.27	1872	1,978.41
Port Edwards, Centralia & Northern .....	30.00	1873	2,378.98
Prairie du Chien & McGregor .....	1.75	1874	2,465.98
Rice Lake, Dallas & Menomonie .....	6.52	1875	2,513.92
St. Cloud, Grantsburg & Ashland .....	13.00	1876	2,647.64
Superior Belt Line & Terminal R'y Co .....	11.09	1877	2,707.74
Abbotsford & Northeastern .....	15.16	1878	2,798.07
		1879	2,909.90
Ahnapee & Western .....	34.00	1880	3,120.22
		1881	3,426.29
West Range .....	7.00	1882	3,702.54
		1883	3,895.58
Winona Bridge R'y Co .....	.54	1884	4,269.48
		1885	4,386.41
Wisconsin & Chippewa .....	6.00	1886	4,746.55
		1887	5,062.62
		1888	5,274.04
Wisconsin Central R. R. Co .....	425.54	1889	5,389.54
		1890	5,471.71
Wisconsin Central Co. ....	209.95	1891	5,548.63
		1892	5,784.87
Chicago, Wisconsin & Minnesota .....	71.90	1893	5,925.47
Milwaukee & Lake Winnebago .....	66.63	1894	6,003.68
Packwaukee & Montello .....	8.04		
Total .....	6,003.68		

*Capital Stock.*

## CAPITAL STOCK.

NAME OF COMPANY.	COMMON STOCK, JUNE 30, 1893.		PREFERRED STOCK, JUNE 30, 1893.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul...	\$17,046,548 64	\$16,027,261 00	\$3,184,298 00	\$35,767,900 00
Chicago & Northwestern .....	9,168,041 84	41,387,885 97	5,569,103 44	25,140,934 56
Chi., St. P., Minn. & Omaha <sup>1</sup> .....	9,344,677 88	21,403,299 85	5,581,607 42	12,646,883 31
Chicago, Burlington & Northern .....	4,928,500 00	9,571,500 00		
Chi., Fairchild & Eau Claire River <sup>2</sup> .....				
Chicago, Madison & Northern (op- erated by Ill. Cent. R. R. Co.) .....	19,738 48	50,000 00		
Chippewa River & Menomonie <sup>3</sup> .....				
Duluth, South Shore & Atlantic .....	2,235,840 00	12,000,000 00	1,863,200 00	10,000,000 00
Drummond & South Western .....	10,000 00	10,000 00		
Duluth Short Line .....	59,154 90	600,000 00		
Duluth & Winnipeg (operated by North Star Construction Co.) .....	10,712 93	1,061,000 00		
Eastern Railway Co. of Minn. ....	1,526,453 85	6,000,000 00		
Goodyear, Neillsville & Northern .....	87,000 00	87,000 00		
Green Bay, Winona & St. Paul <sup>4</sup> .....	8,070,000 00	8,070,000 00	2,000,000 00	2,000,000 00
Kewaunee, Green Bay & Western .....	426,700 00	426,700 00	191,700 00	191,700 00
Kickapoo Valley & Northern (op- erated by U. S. Con. truct'n Co.) .....	14,300 00	14,300 00		
Lake Sup. Ter. & Transf. R'y Co. ....	94,300 00	94,300 00		
Milwaukee & Northern .....	3,941,240 00	6,154,250 00		
Milwaukee, Lake Shore & West'n .....	2,200,000 00	2,650,000 00	4,180,000 00	5,000,000 00
St. Paul Eastern Grand Trunk .....	1,100,000 00	1,100,000 00		
Minn., St. P. & Sault Ste Marie .....	3,885,000 00	14,000,000 00	1,942,500 00	7,000,000 00
Milwaukee & Superior .....	125,000 00	125,000 00		
Minnesota & Wisconsin .....	390,000 00	390,000 00		
Milwaukee Bay View & Chicago .....	100,000 00	100,000 00		
Northern Pacific .....	2,492,404 42	49,000,000 00		36,140,181 42
Oshkosh Transportation Co. ....	70,000 00	70,000 00		
Prairie du Chien & McGregor .....	87,500 00	100,000 00		
Pt. Edwards, Centralia & North'n .....	229,400 00	229,400 00		
St. Cloud, Grantsburg & Ashland <sup>5</sup> .....	29,210 00	29,210 00		
Superior Belt Line & Ter. R'y Co. ....	250,000 00	250,000 00		
Abbotsford & Northeastern .....	120,000 00	120,000 00		
Wis. Cen. R.R. Co.—No. Pac. Lessee .....	9,435,500 00	9,435,500 00	2,000,000 00	2,000,000 00
Wis. Central Co. ....	9,768,409 00	11,855,850 00	2,350,108 00	2,718,475 00
Chi., Wis. & Minn. ....	640,000 00	1,040,000 00	960,000 00	1,580,000 00
Mill. & Lake Winnebago. ....	520,000 00	520,000 00	780,000 00	780,000 00
Packwaukee & Montello .....	70,000 00	70,000 00	70,000 00	70,000 00
Wisconsin & Chippewa .....	75,000 00	75,000 00		
West Range .....	70,000 00	70,000 00		
Winona Birdge R'y Co .....	209,708 70	400,000 00		
	\$22,850,174 64	\$243,591,230 82	\$33,582,510 26	\$131,015,994 29

NOTE.—Wisconsin capital stock proportional on mileage basis on inter state roads.

<sup>1</sup> Menomonie and Sault Ste Marie & South Western R'y Co.'s conveyed to C., St. P., M. & O., R'y Co., June 1, 1893.

<sup>2</sup> No organization. No stock issued.

<sup>3</sup> Authorized capital \$1,500,000.00. No stock issued.

<sup>4</sup> Farmers' Loan & Trust Co. Trustees in possession.

<sup>5</sup> Operated by St. Paul & Duluth R. R. Co. as part of that road.

*Capital Stock.*

## CAPITAL STOCK.

TOTAL OF STOCK, JUNE 30, 1893.		DIVIDENDS DECLARED ON PREFERRED STOCK.		DIVIDENDS DECLARED ON COMMON STOCK.	
Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
\$17,390,838 64	\$71,795,161 00	\$490,325 92	\$1,751,358 00	\$441,198 83	\$1,898,307 64
14,737,145 68	66,528,830 83	346,324 08	1,563,432 50	519,088 71	2,843,149 00
14,866,285 80	34,050,126 66	381,006 66	767,976 00		
4,928,500 00	9,571,500 00				
19,738 48	50,000 00				
4,099,010 60	22,000,000 00				
10,000 00	10,000 00				
59,154 90	600,000 00				
10,712 93	1,061,000 00				
1,568,433 85	5,000,000 00				
87,000 00	87,000 00				
10,070,000 00	10,070,000 00				
618,400 00	618,400 00	8,210 00	8,210 00		
14,890 00	14,800 00				
94,200 00	94,200 00				
8,941,280 00	6,168,250 00				
6,350,000 00	7,650,000 00	290,500 00	350,000 00		
1,100,000 00	1,100,000 00				
5,947,500 00	21,000,000 00				
125,000 00	125,000 00				
890,000 00	890,000 00				
100,000 00	100,000 00				
2,492,404 42	83,140,181 42				
70,000 00	70,000 00				
87,500 00	100,000 00			18,710 44	21,888 44
229,400 00	229,400 00				
29,210 00	29,210 00				
250,000 00	250,000 00				
120,000 00	120,000 00				
11,435,500 00	11,435,500 00				
12,118,512 00	14,574,825 00				
1,600,000 00	2,600,000 00				
1,300,000 00	1,300,000 00	148,200 00	148,200 00		
140,000 00	140,000 00				
75,000 00	75,000 00				
70,000 00	70,000 00				
209,708 70	400,000 00				
\$116,432,664 90	\$374,607,224 61	\$1,510,166 58	\$1,604,176 50	\$978,942 96	\$4,203,820 08

*Capital Stock.*

## CAPITAL STOCK.

NAME OF COMPANY.	COMMON STOCK, JUNE 30, 1894.		PREFERRED STOCK, JUNE 30, 1894.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul...	\$12,427,260 47	\$46,027,261 00	\$7,012,353 00	\$25,973,900 00
Chicago & Northwestern .....	13,509,338 63	44,190,365 97	6,829,039 33	\$2,848,454 56
Chicago, St. Paul, Min & Omaha.	9,276,187 84	21,403,295 35	5,461,187 56	12,646,583 31
Chicago, Burlington & Northern.	4,999,500 00	9,666,500 00		
Chi., Fairc'd & Eau Claire River <sup>1</sup>				
Chicago, Madison & Northern	19,738 48	50,000 00		
Chippewa River & Menomonee <sup>2</sup>				
Drummond & South Western .....	10,000 00	16,000 00		
Duluth, South Shore & Atlantic..	2,236,760 00	12,000,000 00	1,863,970 00	10,000,000 00
Duluth Short Line. ....	59,154 90	600,000 00		
Duluth & Winnipeg. ....	10,712 93	1,081,000 00		
Eastern Railway Co. of Minnesota	1,523,453 85	5,000,000 00		
Goodyear, Nellsville & Northern.	87,000 00	87,000 00		
Green Bay, Winona & St. Paul <sup>3</sup>	8,000,000 00	8,000,000 00	2,000,000 00	2,000,000 00
Kewaunee, Green Bay & Western.	426,700 00	426,700 00	191,700 00	191,700 00
Kickapoo Valley & Northern <sup>4</sup>	114,000 00	114,000 00		
L. Superior T'rm'l & Tran. R. Co.	94,300 00	94,300 00		
Milwaukee & Superior .....	125,000 00	125,000 00		
Milwaukee, Bay View & Chicago..	100,000 00	100,000 00		
Minnesota & Wisconsin <sup>5</sup>	390,000 00	390,000 00		
Minn., St. Paul & Sault Ste. Marie	3,302,600 03	14,000,000 00	1,651,300 00	7,000,000 00
Northern Pacific .....	2,464,544 80	49,000,000 00		86,026,428 23
Oshkosh Transportation Co. ....	70,000 00	70,000 00		
Port Edr'ds, Centralia & Northern	229,400 00	229,400 00		
Prairie du Chien & McGregor. ....	87,500 00	100,000 00		
Rice Lake, Dallas & Menomonee.	16,300 00	16,300 00		
St. Cloud, Grantsburg & Ashland <sup>6</sup>	29,210 00	29,210 00		
Superior Belt Line & T'm'l R'y Co	250,000 00	250,000 00		
Abbotsford & Northeastern .....	120,000 00	120,000 00		
Ahnapee & Western .....	439,500 00	439,500 00		
West Range .....	70,000 00	70,000 00		
Winona Bridge R'y Co .....	40,708 60	400,000 00		
Wisconsin & Chippewa .....	75,000 00	75,000 00		
Wisconsin Central R. R. Co. ....	9,435,500 00	9,435,500 00	2,000,000 00	2,000,000 00
Wisconsin Central Co .....	9,768,409 00	11,815,550 00	2,350,108 00	2,718,475 00
Chicago, Wisconsin & Minnesota.	640,000 00	1,040,000 00	960,000 00	1,560,000 00
Milwaukee & Lake Winnebago .....	520,000 00	520,000 00	780,000 00	780,000 00
Packwaukee & Montello .....	70,000 00	70,000 00	70,000 00	70,000 00
Total .....	\$31,208,719 10	\$37,059,080 38	\$34,190,202 89	\$28,305,761 10

<sup>1</sup> No organization. No stock issued.<sup>2</sup> No capital stock issued.<sup>3</sup> Farmers' Loan and Trust Co. Trustee in possession.<sup>4</sup> E. A. Withams, Milwaukee, Wis. Receiver.<sup>5</sup> D. Dewey, Chicago, Ill. Receiver.<sup>6</sup> Operated by St. Paul and Duluth R. R. Co. as part of that system.

*Capital Stock.*

## . CAPITAL STOCK.

TOTAL OF STOCK, JUNE 30, 1894.		DIVIDENDS DECLARED ON PREFERRED STOCK.		DIVIDENDS DECLARED ON COMMON STOCK.	
Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
\$19,440,313 47	\$72,001,161 00	\$488,487 51	\$1,809,213 00	\$496,843 06	\$1,838,307 64
20,328,877 96	65,528,880 53	477,958 83	1,563,450 00	716,517 85	2,343,144 00
14,757,344 90	34,050, 25 66	341,608 80	787,976 00		
4,999,500 00	9,665,500 00				
19,738 48	50,000 00				
10,000 00	10,000 00				
4,100,780 00	22,000,000 00				
69,154 90	800,000 00				
10,712 28	1,061,000 00				
1,528,453 85	5,000,000 00			125,169 00	400,000 00
87,000 00	87,000 00				
10,000,000 00	10,000,000 00				
618,400 00	618,400 00				
114,000 00	114,000 00				
94,200 00	94,000 00				
125,000 00	125,000 00				
100,000 00	100,000 00				
320,000 00	320,000 00				
4,953,900 00	21,000,000 00				
2,464,524 80	85,025,428 23				
70,000 00	70,000 00			4,300 00	4,300 00
229,400 00	229,400 00				
87,500 00	100,000 00				
10,300 00	10,300 00				
29,210 00	29,210 00				
250,000 00	250,000 00				
180,000 00	180,000 00				
439,500 00	439,500 00				
70,000 00	70,000 00				
209,087 70	400,000 00				
75,000 00	75,000 00				
11,423,500 00	11,435,500 00				
12,118,514 00	14,574,325 00				
1,600,000 00	2,600,000 00				
1,300,000 00	1,300,000 00			40,950 00	40,950 00
140,000 00	140,000 00				
\$112,323,960 99	\$360,364,871 42	\$1,807,955 14	\$4,160,689 00	\$1,388,079 41	\$4,628,701 64



## Capital Stock and Debt.

## CAPITAL STOCK, FUNDED AND UNFUNDED DEBT, 1893—WISCONSIN.

NAME OF COMPANY.	CAPITAL STOCK.	FUNDED AND UNFUNDED DEBT.			STOCK AND DEBT.		ASSETS.	REMAINDER OF DEBT.
		Funded debt including mortgage and bonds and miscellaneous obligation	Unfunded debt or current liabilities.	Funded and unfunded debt or total debt.	Capital stock and funded debt.	Aggregate of capital stock and of funded and unfunded debt.		
Chicago, Milwaukee & St. Paul.....	\$17,920,838 64	\$81,898,820 00	\$2,232,978 67	\$83,038,298 67	\$48,634,158 64	\$30,867,137 31	\$2,149,319 61	\$47,507,817 70
Chicago & North-western.....	14,737,145 68	25,939,541 89	616,181 18	26,555,723 07	40,676,037 57	41,292,869 75	651,490 20	40,641,369 55
Chicago, St. Paul, Minneapolis & Omaha.....	14,866,385 70	10,679,148 68	1,067,821 07	11,746,969 75	25,545,493 98	26,613,235 05	.....	26,613,235 05
Chicago, Burlington & Northern.....	4,928,500 00	6,375,500 00	193,574 93	6,569,074 93	11,304,000 00	11,497,574 93	.....	11,497,574 93
Chicago, Fairchild & Eau Claire River.....	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Madison & Northern.....	10,738 48	2,712,060 40	.....	2,712,060 40	2,731,798 88	2,731,798 88	.....	2,731,798 88
Chippewa River & Menominee.....	.....	.....	40,374 92	40,374 92	.....	40,374 92	58,435 90	18,160 98
Duuth, South Shore & Atlantic.....	4,099,010 00	4,094,512 00	.....	4,094,512 00	8,123,532 00	8,123,532 00	.....	8,123,532 00
Drummond & South Western.....	10,000 00	50,000 00	.....	50,000 00	60,000 00	60,000 00	.....	60,000 00
Duuth Short Line.....	59,154 90	49,366 75	.....	49,366 75	103,420 65	103,420 65	.....	103,420 65
Duluth & Winnipeg, operated by North Star Construction Co.....	.....	.....	.....	.....	.....	.....	.....	.....
Eastern Railway Co. of Minnesota.....	10,712 93	.....	.....	.....	10,712 93	10,712 93	.....	10,712 93
Goodyear, Nellisville & Northern.....	1,326,413 85	1,043,176 56	.....	1,043,176 56	2,569,632 41	2,569,632 41	.....	2,569,632 41
Green Bay, Winona & St. Paul.....	87,000 00	.....	.....	.....	87,000 00	87,000 00	.....	87,000 00
Kewaunee, Green Bay & Western.....	10,070,000 00	6,731,880 00	702,772 21	6,434,652 21	15,501,860 00	16,504,602 21	87,977 93	16,416,624 28
Kickapoo Valley & Northern.....	618,460 00	375,000 00	31,348 79	409,348 79	996,400 00	1,027,746 19	10,440 49	1,017,305 80
.....	14,300 00	600,000 00	7,266 54	607,266 54	614,200 00	631,596 54	2,228 64	618,367 90

### Capital Stock and Debt.

Lake Superior Terminal & Transfer Co.	94,900 00	189,000 00	23,870 45	175,570 45	346,900 00	969,770 43	15,340 98	854,539 49
Milwaukee & Northern	3,941,860 00	4,686,310 00	7,360 86	4,615,540 86	8,579,530 00	2,055,600 58	280,360 60	8,397,433 98
Milwaukee, Lake Shore & Western.	6,360,000 00	11,425,000 00	532,985 08	11,957,985 08	17,775,000 00	18,307,993 18	491,573 86	17,818,413 23
St. Paul Eastern Grand Trunk.	1,100,000 00	1,190,000 00	.....	1,120,000 00	2,320,000 00	2,320,000 00	.....	2,320,000 00
Minneapolis, St. Paul & Sault Ste. Marie.	6,827,500 00	8,157,407 56	471,311 86	8,628,748 94	13,984,907 56	14,456,248 94	633,268 50	13,822,960 41
Milwaukee & Superior.	125,000 00	130,000 00	4,368 88	134,368 88	255,000 00	259,868 88	15,586 08	243,790 75
Minnesota & Wisconsin.	289,000 00	390,000 00	.....	350,000 00	780,000 00	790,000 00	.....	780,000 00
Milwaukee, Bay View & Chicago.	100,000 00	100,000 00	321,663 12	421,663 12	200,000 00	531,663 12	10,307 33	511,325 79
Northern Pacific.	2,484,404 42	3,994,509 57	.....	3,994,309 57	6,486,713 99	6,486,713 99	.....	6,486,713 99
Oshkosh Transportation Co.	70,000 00	.....	.....	.....	70,000 00	70,000 00	.....	70,000 00
Prairie du Chien & McGregor.	87,500 00	.....	.....	.....	87,500 00	87,500 00	.....	87,500 00
Port Edwards, Centralia & Northern.	232,400 00	300,000 00	.....	380,000 00	532,400 00	532,400 00	.....	532,400 00
St. Cloud, Grantsburg & Ashland.	29,310 00	.....	.....	.....	29,310 00	29,310 00	.....	29,310 00
Superior Belt Line & Terminal Ry. Co.	250,000 00	.....	.....	.....	250,000 00	250,000 00	.....	250,000 00
Abbotsville & North eastern.	120,000 00	112,000 00	.....	112,000 00	232,000 00	232,000 00	6,061 27	225,938 73
Wisconsin Central R. R. Co.—No. Pacific lessee.	11,435,500 00	10,631,009 01	412,573 90	11,013,985 91	22,068,109 01	22,479,483 91	954,104 86	21,523,381 05
Wisconsin Central Co.—No. Pacific lessee.	12,118,512 00	20,614,863 28	.....	20,614,965 38	32,733,377 38	32,733,377 38	.....	32,733,377 38
Chicago, Wisconsin & Minnesota—No. Pacific lessee.	1,600,600 00	2,755,099 30	.....	2,755,099 30	4,355,099 30	4,355,099 30	.....	4,355,099 30
Milwaukee & Lake Winnebago—No. Pacific lessee.	1,300,000 00	2,194,000 00	64,471 70	2,258,471 70	3,494,000 00	3,558,471 70	95,036 80	3,463,444 90
Packwaukee & Montello—No. Pacific lessee.	140,000 00	84,000 00	.....	84,000 00	224,000 00	224,000 00	.....	224,000 00
Wisconsin & Chippewa.	78,000 00	.....	28,399 77	38,399 77	75,000 00	103,399 77	1,011 59	102,388 18
West Range.	70,000 00	.....	56,078 61	56,078 61	185,078 61	185,078 61	70,000 00	56,078 61
Winona Bridge Ry. Co.	209,708 70	201,380 38	.....	201,380 38	411,039 08	411,039 08	.....	411,039 08
	\$116,432,684 90	\$155,973,938 48	\$6,315,495,81	\$152,791,134 29	\$272,409,323 38	\$279,323,819 19	\$91,546,457 62	\$272,877,361 57

**NOTE.**—Wisconsin capital stock and unfunded debt proportional on mileage basis.

## Capital Stock and Debt.

## CAPITAL STOCK, FUNDED AND UNFUNDED DEBT, 1894 - WISCONSIN.

NAME OF COMPANY.	CAPITAL STOCK.	FUNDED AND UNFUNDED DEBT.			STOCK AND DEBT.		ASSETS.	REMAINDER OF DEBT.
		Funded debt, including car trust obligations and receivers' certificates.	Unfunded debt, or current liabilities.	Funded and unfunded debt, or total debt.	Capital stock and funded debt.	Aggregate of capital stock and of funded and unfunded debt.		
Chicago, Milwaukee & St. Paul	\$19,440,313 47	\$87,476,370 00	\$1,646,690 96	\$89,123,060 96	\$36,916,688 47	\$36,563,314 48	\$2,582,696 74	\$53,980,517 09
Chicago & Northwestern	30,388,377 96	28,776,403 39	1,845,029 51	41,121,432 90	60,114,781 85	61,469,810 86	1,288,061 29	60,171,746 57
Chicago, St. Paul, Minneapolis & Omaha	14,757,384 90	10,730,493 72	448,921 81	11,189,417 56	23,477,830 02	23,928,742 46	.....	26,928,743 46
Chicago & Burlington	4,999,000 00	6,238,000 00	336,555 67	6,619,555 67	11,282,500 00	11,619,053 67	.....	11,619,053 67
Northern Fairchild & Chicago	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Madison & Northern	19,738 46	2,712,060 40	.....	2,712,060 40	9,731,798 88	9,731,798 83	.....	2,781,798 88
Chippewa River & Mesquite	.....	.....	105,884 60	105,884 60	.....	105,884 60	95,525 09	10,068 91
Diamond & Southwestern	10,000 00	50,000 00	.....	50,000 00	60,000 00	60,000 00	.....	60,000 00
Duluth, South Shore & Atlantic	4,107,730 00	4,036,175 20	.....	4,036,175 20	8,126,905 30	8,126,905 20	.....	8,126,905 20
Duluth Short Line	59,154 90	49,295 76	.....	49,295 76	108,450 00	108,450 00	.....	108,450 00
Duluth & Winnipeg	10,712 93	.....	.....	.....	10,712 93	10,712 93	.....	10,712 93
Eastern Railway Co. of Minnesota	1,536,453 83	1,013,196 30	.....	1,013,196 30	2,569,640 15	2,569,640 15	.....	2,569,640 15
Gaylord, Nellisville & Northern	87,070 00	.....	.....	.....	87,000 00	87,000 00	.....	87,000 00
Green Bay, Winona & St. Paul	10,000,000 00	5,661,830 00	733,396 30	6,395,226 30	15,061,830 00	16,395,326 30	40,803 02	16,395,326 30
Kewaunee, Green Bay & Keshon	618,400 00	378,000 00	24,963 36	402,963 36	996,400 00	1,031,363 36	11,761 46	1,009,606 90
Kittapoo Valley & Northern	114,000 00	600,000 00	29,635 63	632,635 63	714,000 00	743,635 03	2,676 91	740,968 71
Lake Superior Terminal & Transfer Ry Co	94,300 00	163,000 00	26,763 29	186,763 29	397,300 00	390,963 29	11,660 70	399,403 53

*Capital Stock and Debt.*

Milwaukee & Superior...	125,000 00	.....	133,978 34	133,978 34	133,000 00	228,078 34	8,446 36	320,381 96
Milwaukee, Bay View & Chicago...	100,000 00	100,000 00	819,306 40	419,000 00	200,000 00	519,306 40	834 91	518,451 49
Minnesota & Wisconsin...	380,000 00	416,000 00	.....	416,000 00	806,000 00	806,000 00	.....	806,000 00
Minneapolis, St. Paul & Sault Ste. Marie...	4,953,960 00	9,720,400 33	453,600 60	10,183,000 93	14,683,300 33	15,136,900 93	183,187 30	14,948,713 63
Northern Pacific...	2,464,531 80	4,005,696 00	.....	.....	6,470,290 80	6,470,290 80	.....	6,470,290 80
Oakbrook Transportation Co.	70,000 00	.....	2,604 17	2,604 17	70,000 00	72,604 17	2,604 17	70,000 00
Port Edwards, Centralia & Northern...	229,400 00	300,000 00	4,190 37	304,190 37	559,400 00	553,590 37	949 36	552,640 91
Prairie du Chien & McGregor...	87,500 00	.....	.....	.....	87,500 00	87,500 00	.....	87,500 00
Rice Lake, Dallas & Me neconomie...	10,300 00	53,000 00	24,691 06	79,691 06	63,300 00	89,991 06	1,298 37	88,724 79
St. Cloud, Grantsburg & Ashland...	29,210 00	.....	.....	.....	29,210 00	29,210 30	.....	29,210 00
Superior Belt Line & Terminal R'y Co.	250,000 00	.....	.....	.....	250,000 00	250,000 00	.....	250,000 00
Abbotsford & Northeastern...	130,000 00	112,000 00	.....	112,000 00	232,000 00	232,070 00	5,251 91	236,748 09
Adams & Western...	439,000 00	250,000 00	51,002 16	30,002 16	689,000 00	740,502 16	63,596 11	677,916 05
West Range...	70,000 00	.....	.....	.....	70,000 00	70,000 00	.....	70,000 00
Wisconsin Bridge R'y Co.	209,093 70	201,330 38	.....	201,330 38	411,029 08	411,029 08	.....	411,029 08
Wisconsin & Chippewa...	75,000 00	.....	20,358 96	20,358 96	75,000 00	96,358 96	2,174 05	93,154 91
Wisconsin Central R. R. Co.	11,435,500 00	10,631,009 06	502,642 69	11,133,651 70	22,066,509 01	22,569,151 70	250,267 26	23,306,864 44
Wisconsin Central Co.	12,118,513 00	20,614,865 38	.....	20,614,865 38	33,728,377 84	32,763,377 38	.....	32,753,377 38
Chicago, Wisconsin & Minnesota...	1,600,000 00	2,755,099 30	.....	2,755,099 30	4,355,099 30	4,355,099 30	.....	4,355,099 30
Milwaukee & Lake Winnebago...	1,800,900 00	2,194,000 00	112,914 00	2,306,914 00	3,494,000 00	3,606,914 00	128,063 87	3,478,850 13
Packwaukee & Montello	140,000 00	81,000 00	.....	81,000 00	221,000 00	224,000 00	.....	224,000 00
Totals.....	\$112,388,931 99	\$160,388,101 16	\$6,320,074 70	\$162,702,456 86	\$272,783,069 15	\$270,102,141 85	\$1,694,031 34	\$271,407,512 51

NOTE. — Wisconsin capital stock and funded debt proportional on inter-state roads.

## Capital Stock and Debt.

## CAPITAL STOCK AND FUNDED AND UNFUNDED DEBT, 1893—WHOLE LINE.

NAME OF COMPANY.	CAPITAL STOCK.		FUNDED AND UNFUNDED DEBT.		STOCK AND DEBT.		ASSETS.	REMAINDER OF DEBT.
			Funded debt including mortgages and income bonds and miscellaneous obligations	Unfunded debt or current liabilities.	Funded and unfunded debt or total debt.	Capital stock and funded debt.	Aggregate of capital stock and of funded and unfunded debt.	
Chicago, Milwaukee & St. Paul.	\$7,705,16 00	\$18,800,500 00	\$9,201,077 79	\$140,109,577 79	\$140,109,577 79	\$902,000,461 00	\$311,004,788 79	\$198,788,573 74
Chicago & Northwestern	66,628,820 53	117,160,500 00	2,781,069 88	119,852,162 88	119,852,162 88	188,939,330 53	186,410,990 86	183,469,972 48
Chicago, St. Paul, Minneapolis & Omaha.	31,020,136 66	24,459,900 00	1,364,886 03	25,734,686 03	25,734,686 03	58,509,926 66	59,774,812 69	57,780,792 92
Chicago, Burlington & Northern.	9,871,103 03	12,486,500 00	798,721 87	13,284,224 57	13,284,224 57	32,066,000 00	22,833,724 57	22,879,553 04
Chicago, Fairchild, & Eau Claire River								
Chicago, Madison & Northern.	50,000 00	6,870,000 00	8,567,370 39	10,437,370 39	10,437,370 39	6,920,000 00	10,487,370 39	10,399,590 80
Chippewa River & Menominee.			40,374 92	40,374 92	40,374 92		40,374 92	18,160 98 Cr.
Duluth, South Shore & Atlantic.	22,000,000 00	23,232,145 00	426,706 30	23,658,851 50	23,658,851 50	45,339,145 00	45,638,851 50	45,030,447 51
Drummond & South Western.	10,000 00	50,000 00		50,000 00	50,000 00	60,000 00	60,000 00	60,000 00
Duluth Short Line.	600,000 00	500,000 00	8,338 33	508,338 33	508,338 33	1,100,000 00	1,108,338 33	1,100,000 00
Duluth & Winnipeg (operated by North Star Construction Co.)								
Eastern Railway Co. of Minnesota.	1,061,000 00					1,061,000 00	1,061,000 00	1,061,000 00
G. Odyer, Nellisville & Northern.	5,000,000 00	4,700,000 00	155,563 12	4,855,563 12	4,855,563 12	9,700,000 00	9,855,563 12	8,719,003 15
Green Bay, Winona & St. Paul.	87,000 00					87,000 00	87,000 00	87,000 00
Keweenaw, Green Bay & Western.	10,070,000 00	5,731,830 00	705,772 31	6,438,602 31	6,438,602 31	15,301,008 30	16,504,602 31	16,416,634 28
Lake Superior Valley & Northern.	618,400 00	378,000 00	31,348 79	409,348 79	409,348 79	996,400 00	1,037,748 79	1,017,308 30
	14,300 00	600,000 00	7,396 54	607,396 54	607,396 54	614,300 00	631,696 54	618,367 90

## Capital Stock and Debt.

Lake Superior Terminal & Transfer R. Co.	94,300 00	153,000 00	25,570 45	175,570 45	216,300 00	399,710 45	15,940 96	354,589 49
Milwaukee & Northern.	6,133,860 00	7,347,250 00	11,975 91	7,359,225 91	13,405,500 00	13,416,475 91	459,135 31	13,875,610 82
Milwaukee, Lake Shore & Western.	7,650,000 00	13,857,000 00	309,706 59	13,866,706 59	21,907,000 00	21,616,706 59	589,293 36	21,018,499 23
St. Paul Eastern Grand Trunk.	1,100,000 00	1,180,000 00	.....	1,130,000 00	2,210,000 00	2,220,000 00	.....	2,220,000 00
Minneapolis, St. Paul & Sault Ste. Marie.	21,000,000 00	29,133,593 41	1,745,706 81	30,879,299 22	50,133,598 44	51,879,307 22	2,945,512 96	49,533,794 26
Milwaukee & Superior.	125,000 00	130,000 00	4,393 83	134,393 83	255,000 00	259,868 88	15,568 08	244,300 75
Minnesota & Wisconsin.	890,000 00	890,000 00	.....	390,000 00	750,000 00	780,100 00	.....	780,000 00
Milwaukee, Bay View & Chicago.	100,000 00	100,000 00	321,663 12	42,663 12	200,000 00	321,663 12	10,307 33	511,355 79
Northern Pacific.	88,190,131 43	133,545,500 00	13,190,418 58	146,735,918 58	218,685,681 42	231,876,000 00	4,337,336 66	229,518,713 35
Oshkosh Transportation Co.	70,000 00	.....	.....	.....	70,000 00	70,000 00	.....	70,000 00
Prairie du Chien & McGregor.	100,000 00	.....	.....	.....	100,000 00	100,000 00	.....	100,000 00
Port Edwards, Centralia & Northern.	229,400 00	800,000 00	.....	300,000 00	520,100 00	539,400 00	.....	539,400 00
St. Cloud, Grantsburg & Ashland.	29,310 00	.....	.....	.....	29,310 00	29,210 00	.....	29,210 00
Superior Belt Line & Terminal R'y Co.	250,000 00	.....	.....	.....	250,000 00	250,000 00	.....	250,000 00
Abbotsford & Northeastern.	180,000 00	112,000 00	.....	112,000 00	232,000 00	232,000 00	6,061 27	225,938 73
Wisconsin Central R. R. Co.—No. Pacific Lessee.	11,432,500 00	10,631,002 01	412,976 20	11,043,978 21	22,066,509 01	22,479,485 91	954,101 86	21,525,384 05
Wisconsin Central Co.—No. Pacific Lessee.	14,574,323 00	23,789,379 67	1,257,546 21	25,046,925 88	38,313,904 67	39,661,150 96	1,388,026 80	38,273,124 16
Chi., Wisconsin & Minn.—No. Pacific Lessee.	2,000,000 00	4,332,000 00	301,009 39	4,633,009 39	6,682,000 00	7,183,009 39	43,960 64	7,139,048 75
Mill & Lake Winnebago.—No. Pacific Lessee.	1,300,000 00	2,191,000 00	64,471 75	2,255,471 75	3,494,000 00	3,558,471 75	96,026 80	3,462,444 95
Packwaukee & Montello.—No. Pacific Lessee.	140,000 00	84,000 00	.....	84,000 00	294,000 00	294,000 00	.....	294,000 00
Wisconsin & Chippewa.	75,000 00	.....	38,399 77	38,399 77	75,000 00	108,399 77	1,011 59	107,388 18
West Range.	70,000 00	.....	56,078 54	56,078 54	70,000 00	126,078 54	70,000 00	56,078 54
Wisconsin Bridge R'y Co..	400,000 00	884,000 00	.....	384,000 00	734,000 00	784,000 00	15,321 29	768,678 71
	\$374,407,224 61	\$554,115,912 12	\$36,923,449 05	\$591,039,361 17	\$928,723,136 73	\$965,616,585 79	\$31,911,066 25	\$930,724,579 56

## Capital Stock and Debt.

## CAPITAL STOCK, FUNDED AND UNFUNDED DEBT, 1894 — WHOLE LINE.

NAME OF COMPANY.	Capital stock.	FUNDED AND UNFUNDED DEBT.			STOCK AND DEBT.		ASSETS.	REMAINDER OF DEBT.
		Funded debt, including car-trust obligations and receivers' certificates.	Unfunded debt or current liabilities.	Funded and unfunded debt, or total debt.	Capital stock and funded debt.	Aggregate of capital stock and funded and unfunded debt.		
Chicago, Milwaukee & St. Paul	\$72,001,161 00	\$188,801,000 00	\$6,068,633 16	\$144,899,633 16	\$210,803,161 00	\$216,947,794 16	\$9,585,543 47	\$207,395,250 69
Chicago & Northwestern	66,525,880 33	130,112,500 00	4,399,722 91	134,512,222 91	196,641,380 53	301,011,043 44	4,313,394 10	196,927,659 34
Chicago, St. Paul, Minneapolis & Omaha	34,050,186 66	24,736,800 00	1,025,514 11	25,771,614 11	58,786,928 66	59,821,740 77	2,385,380 04	57,436,490 73
Chicago, Burlington & Northern	9,665,500 00	12,393,500 00	1,021,462 81	13,413,963 81	228,068,000 00	22,079,462 81	489,410 23	22,617,093 58
Chicago, Fairchild & Eau Claire River	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Madison & Northern	50,000 00	6,870,000 00	3,577,630 62	10,447,630 62	6,920,000 00	10,497,630 62	60,097 95	10,437,532 67
Chippewa River & Mississippi	.....	.....	106,884 60	103,884 60	.....	106,884 60	96,823 69	10,058 91
Drummond & South Western	10,000 00	50,000 00	.....	50,000 00	60,000 00	60,000 00	.....	60,000 00
Duluth, South Shore & Atlantic	22,000 0 00	22,126,080 00	735,943 04	23,862,023 04	45,128,090 00	45,882,923 04	223,499 62	45,659,433 42
Duluth Short Line	600,000 00	500,000 00	8,333 33	508,333 33	1,100,000 00	1,108,333 33	8,333 33	1,100,000 00
Duluth & Winnipeg	1,061,000 00	.....	.....	.....	1,061,000 00	1,061,000 00	.....	1,061,000 00
Eastern Railway Co. of Minnesota	5,000,000 00	4,700,000 00	146,354 61	4,846,354 61	9,700,000 00	9,846,354 61	1,147,080 40	8,699,274 20
Goodyear, Neillville & Northern	87,000 00	.....	.....	.....	87,000 00	87,000 00	.....	87,000 00
Green Bay, Winona & St. Paul	10,000,000 00	5,661,880 00	733,396 30	6,395,276 30	15,661,380 00	16,396,226 30	40,602 02	16,354,624 28
Keweenaw, Green Bay & Western	618,400 00	378,000 00	24,968 86	403,968 86	996,400 00	1,021,268 86	11,761 46	1,009,506 90
Kickapoo Valley	114,000 00	600,000 00	29,635 63	629,635 63	714,000 00	743,635 62	2,616 91	740,928 71
Northern Lake Superior Terminal & Transfer Co.	94,800 00	163,000 00	23,761 20	186,763 20	267,500 00	280,963 20	11,560 76	269,402 58
Milwaukee & Superior	126,000 00	.....	133,978 24	133,978 24	126,000 00	256,978 24	8,646 26	220,331 98

*Capital Stock and Debt.*

Milwaukee, Bay View & Chicago	100,000 00	100,000 00	319,306 40	419,306 40	200,000 00	519,306 40	864 91	518,451 49
Minnesota & Wisconsin	300,000 00	416,000 00	...	416,000 00	606,000 00	806,000 00	...	806,000 00
Minneapolis, St Paul & Northern Pacific	21,000,000 00	80,126,850 46	1,973,176 86	29,098,027 12	51,126,850 56	53,093,027 12	818,203 70	53,273,811 42
Oakland Transportation Co	85,066,428 23	138,196,600 00	11,834, 61 18	139,031,161 18	233,325,923 23	233,053,189 41	5,717,062 63	233,340,545 78
Port Edwards, Centralia & Northern	70,000 00	...	2,604 17	2,604 17	70,000 00	73,604 17	2,604 17	70,000 00
Prairie du Chien & McGregor	238,400 00	300,000 00	4,130 27	304,130 27	532,400 00	537,530 27	949 36	532,640 91
Rice Lake, Dallas & Menomonee	100,000 00	...	...	...	100,000 00	100,000 00	...	100,000 00
St. Cloud, Grantsburg & Ashland	10,800 00	55,000 00	24,691 06	79,691 06	65,800 00	86,991 06	1,208 21	86,723 79
Superior Belt Line & Terminal Ry. Co	20,210 00	...	...	...	20,210 00	20,210 00	...	20,210 00
Abbotsford & North-eastern	250,000 00	...	...	...	250,000 00	250,000 00	...	250,000 00
Annapes & Western	130,000 00	112,000 00	...	112,000 00	232,000 00	232,000 00	5,251 91	236,748 09
West Range	439,500 00	250,000 00	51,002 16	301,002 16	689,500 00	740,502 16	62,598 11	677,916 05
Winona Bridge Ry. Co.	70,000 00	...	...	...	70,000 00	70,000 00	...	70,000 00
Wisconsin & Chippewa	400,000 00	384,000 00	705 61	384,705 61	784,000 00	781,705 61	11,776 41	773,929 30
Wisconsin Central R. R. Co	76,000 00	...	20,353 96	20,353 96	76,000 00	96,353 96	2,174 05	93,184 91
Wisconsin Central Co.	11,435,500 00	10,631,009 01	802,643 89	11,133,651 70	22,066,509 01	22,559,151 70	260,357 26	22,306,894 44
Chicago, Wisconsin & Milwaukee	14,574,325 00	23,789,279 67	804,210 04	24,543,489 71	38,818,604 67	39,117,814 71	327,694 13	38,780,120 57
Milwaukee & Lake Winnebago	2,600,000 00	4,293,000 00	354,989 27	4,638,989 27	6,892,000 00	7,296,939 27	233,033 14	6,978,966 13
Packwaukee & Montello	1,300,000 00	2,194,000 00	112,914 00	2,306,914 00	3,494,000 00	3,606,914 00	138,663 87	3,478,250 13
	140,000 00	...	...	84,000 00	224,000 00	224,000 00	...	224,070 00
	\$360,864,871 42	\$533,365,349 34	\$37,097,973 37	\$602,063,322 61	\$919,330,230 66	\$856,483,194 03	\$35,851,704 17	\$980,573,489 86



## Capital Stock and Debt.

## TOTAL OF CAPITAL STOCK—TOTAL OF FUNDED DEBT, AND TOTAL OF CAPITAL STOCK AND FUNDED DEBT, 1893.

NAME OF COMPANY.	TOTAL OF CAPITAL STOCK.		TOTAL OF FUNDED DEBT.		AGGREGATE OF CAPITAL STOCK AND FUNDED DEBT.		CAPITAL STOCK AND FUNDED DEBT PER MILE.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.	\$17,320,838 61	\$71,795,161 00	\$11,893,320 00	\$130,803,500 00	\$18,624,158 61	202,600,661 00	\$35,394 14	\$35,394 14
Chicago & Northwestern	11,737,146 05	66,528,840 53	25,939,541 89	117,100,500 00	40,678,637 57	183,829,850 53	42,973 63	42,973 63
Chicago, St. Paul, Minneapolis & Omaha	11,866,281 80	84,050,126 66	10,679,146 08	24,450,800 00	23,545,433 98	58,509,926 66	41,768 80	41,768 80
Chicago, Burlington & Northern	4,928,500 00	9,571,500 00	6,375,500 00	12,486,500 00	11,301,000 00	22,038,000 00	49,132 20	63,419 69
Chicago, Fairchild & Eau Claire River.	.....	.....	.....	.....	.....	.....	.....	.....
Chicago, Madison & Northern	19,738 48	50,000 00	2,712,060 40	6,570,000 00	2,731,798 88	6,520,000 00	29,917 85	29,917 85
Chippewa River & Menominee.	.....	.....	.....	.....	.....	.....	.....	.....
Duluth, South Shore & Atlantic.	4,099,040 00	22,000,000 00	4,021,512 00	23,232,145 00	8,123,532 80	45,232,145 00	75,014 84	77,833 87
Drummond & South Western.	10,000 00	10,000 00	50,000 00	50,000 00	60,000 00	60,000 00	6,486 49	6,486 49
Duluth Short Line	59,154 90	600,000 00	49,265 75	500,000 00	108,150 65	1,100,000 00	61,971 83	61,971 83
Duluth & Winnipeg (operated by N. R. Star Construction Co.)	10,712 93	1,061,000 00	.....	.....	10,712 93	1,061,000 00	10,502 88	10,502 88
Eastern Railway Co. of Minnesota.	1,524,453 88	5,000,000 00	1,013,178 56	4,700,000 00	2,536,632 41	9,700,000 00	116,272 96	116,272 96
Goodyear, Nellaville & Northern.	87,000 00	87,000 00	.....	.....	87,000 00	87,000 00	5,800 00	5,800 00
Green Bay, Winona & St. Paul.	10,070,000 00	10,070,000 00	5,731,830 00	5,731,830 00	15,801,830 00	15,801,830 00	70,292 81	70,292 81
Kewaunee, Green Bay & Western	618,400 00	618,400 00	378,000 00	378,000 00	996,400 00	996,400 00	30,276 51	30,276 51
Kickapoo Valley & Northern.	14,200 00	14,200 00	600,000 00	600,000 00	614,200 00	614,200 00	17,976 47	17,976 47

### Capital Stock and Debt.

Lake Superior Terminal & Transfer Ry. Co	94,800 00	153,000 00	158,000 00	946,900 00	946,900 00	17,688 78
Milwaukee & Northern	8,911,800 00	6,158,300 00	7,947,350 00	8,573,500 00	13,403,000 00	31,446 16
Milwaukee Lake Shore & Western	6,850,000 00	11,426,000 00	13,637,000 00	17,775,000 00	21,307,000 00	29,010 28
St. Paul Eastern Grand Trunk	1,100,000 00	1,190,000 00	1,190,000 00	2,220,000 00	2,920,000 00	36,987 67
Minneapolis St. Paul & Sault Ste. Marie	5,397,800 00	91,000,000 00	8,157,407 56	13,984,907 56	50,133,598 44	51,534 97
Milwaukee & Superior	126,000 00	130,100 00	130,000 00	253,000 00	255,000 00	10,887 41
Wisconsin & Wisconsin	390,000 00	390,000 00	390,000 00	780,000 00	780,000 00	30,000 00
Wisconsin, Bay View & Chicago	100,000 00	100,000 00	100,000 00	300,000 00	300,000 00	16,666 66
Northern Pacific	2,492,404 42	35,140,131 42	3,994,509 57	6,498,713 99	218,686,631 42	61,081 16
Oaklath Transportation Co	70,000 00	.....	.....	70,000 00	70,000 00	17,078 17
Prairie du Chien & McGregor	87,500 00	100,000 00	.....	87,500 00	100,000 00	50,000 00
Port Edwards, Centralia & Northern	229,400 00	360,000 00	300,000 00	539,400 00	539,400 00	17,646 66
St. Cloud, Grantsburg & Ashland	29,210 00	.....	.....	29,210 00	29,210 00	2,484 00
Superior Belt Line & Terminal Ry. Co	250,000 00	.....	.....	250,000 00	250,000 00	30,838 38
Abbotsford & North-eastern	120,000 00	112,000 01	112,000 01	232,000 00	322,000 00	15,303 41
Wisconsin Central R. R. Co.—No. Pacific Lessee	11,435,500 00	10,631,009 01	10,631,009 00	22,063,509 01	22,066,509 01	52,913 21
Wisconsin Central Co.—No. Pacific Lessee	12,118,512 0	14,54,825 00	20,614,865 38	33,733,317 88	39,318,604 67	72,623 50
Chicago, Wisconsin & Minnesota—No. Pacific Lessee	1,600,000 00	2,600,000 00	4,232,000 00	4,355,000 30	6,882,000 00	62,591 25
Milwaukee & Lake Winnebago—No. Pacific Lessee	1,300,000 00	2,191,000 00	2,191,000 00	3,491,000 00	3,491,000 00	52,628 40
Packwaukee & Montello—No. Pacific Lessee	140,000 00	84,000 00	84,000 00	234,000 00	231,000 00	29,498 72
Wisconsin & Chippewa	75,000 00	75,000 00	75,000 00	75,000 00	75,000 00	12,500 00
West Range	70,000 00	.....	.....	70,000 00	70,000 00	10,000 00
Winona Bridge Ry. Co	202,708 70	201,360 38	381,000 00	411,049 06	784,000 00	761,166 00
	\$116,432,664 80	\$374,607,224 61	\$354,115,912 12	\$272,403,325 38	\$208,726,136 73	\$45,878 72
						Av. per mile
						\$47,142 24

## Capital Stock and Debt.

## TOTAL OF CAPITAL STOCK—TOTAL OF FUNDED DEBT; AND TOTAL OF CAPITAL STOCK AND FUNDED DEBT.—1894.

NAME OF COMPANY.	TOTAL OF CAPITAL STOCK.		TOTAL FUNDED DEBT.		AGGREGATE OF CAPITAL STOCK AND FUNDED DEBT.		CAPITAL STOCK AND FUND DEBT PER MILE.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.	\$19,440,313 47	\$73,001,161 00	\$37,478,270 00	\$138,501,000 00	\$38,916,183 47	\$310,803,161 00	\$84,605 48	34,289 30
Chicago & Northwestern	20,388,77 96	66,528,930 53	39,776,403 39	130,112,500 00	60,114,781 35	196,611,320 53	39,509 31	39,509 31
Chicago, St. Paul, Minneapolis & Omaha	14, 57,384 90	31,050,126 66	10,730,495 72	24,785,800 00	25,477,820 66	53,785,928 66	41,644 71	41,640 17
Chicago, Burlington & Northern	4,999,500 00	9,665,500 00	6,233,000 00	12,892,500 00	11,382,500 00	22,084,000 00	49,020 34	63,417 86
Chicago, Madison & Northern	19,788 48	50,000 00	2,712,060 40	6,870,000 00	2,731,798 88	6,920,000 00	29,917 85	29,917 85
Drummond & South Western	10,000 00	10,000 00	50,000 00	50,000 00	60,000 00	60,000 00	6,486 49	6,486 49
Duluth, South Shore & Atlantic	4,100,780 00	22,000,000 00	4,038,175 20	23,128,080 00	8,138,905 20	45,128,080 00	75,076 33	77,706 55
Duluth Short Line.	59,154 90	600,000 00	49,285 75	600,000 00	104,450 65	1,100,000 00	61,971 83	61,971 83
Duluth & Winnipeg	10,712 93	1,08,000 00	.....	.....	10,712 93	1,061,000 00	10,502 86	10,502 86
Eastern Railway Co. of Minnesota.	1,536,433 83	5,000,000 00	1,043,186 30	4,700,000 00	2,569,640 15	9,700,000 00	116,273 31	116,273 31
Goodyear, Nellisville & Northern	87,000 00	87,000 00	.....	.....	87,000 00	87,000 00	5,800 00	5,800 00
Green Bay, Winona & St. Paul.	10,000,000 00	10,000,000 00	5,661,880 00	5,661,183 00	15,661,880 00	15,661,880 00	69,670 06	69,670 06
Keweenaw, Green Bay & Western	618,400 00	618,400 00	378,000 00	378,000 00	996,400 00	996,400 00	30,276 51	30,276 51
Klappan Valley & Northern	114,000 00	114,000 00	600,000 00	600,000 00	714,000 00	714,000 00	21,000 00	21,000 00
Lake Superior Terminal & Transfer Ry. Co.	94,200 00	94,200 00	163,000 00	163,000 00	257,200 00	257,200 00	16,921 05	16,921 05
Milwaukee & Superior	135,000 00	125,000 00	.....	.....	135,000 00	125,000 00	8,278 15	8,278 15
Milwaukee, Bay View & Chicago	100,000 00	100,000 00	100,000 00	100,000 00	200,000 00	200,000 00	16,666 66	16,666 66
Minnesota & Wisconsin.	350,000 00	350,000 00	416,000 00	416,000 00	806,000 00	806,000 00	31,000 00	31,000 00
Minneapolis, St. Paul & Sault Ste. Marie.	4,933,900 00	21,000,000 00	9,749,400 38	30,126,350 56	11,683,300 38	51,125,850 56	53,106 49	43,689 46

### Capital Stock and Debt.

Northern Pacific Co.	2,464,884 80	85,086,498 29	4,035,696 00	188,109,500 00	6,470,820 80	298,225,083 32	65,294 00	65,294 00
Ontario Transportation Co.	70,000 00	70,000 00	.....	.....	70,000 00	70,000 00	16,370 44	16,370 44
Port Edwards, Centralia & Northern...	282,400 00	282,400 00	800,000 00	800,000 00	282,400 00	539,400 00	17,646 66	17,646 66
Prarie du Chien & McGregor	87,800 00	100,000 00	.....	.....	87,800 00	100,000 00	50,000 00	50,000 00
Rice Lake, Dallas & Menominee...	10,800 80	10,800 00	55,000 00	.....	66,800 00	65,800 00	8,688 52	8,688 52
St. Cloud, Grantsburg & Ashland...	29,210 00	29,210 00	.....	.....	29,210 00	29,210 00	2,434 17	2,434 17
Superior Belt Line & Terminal R'y, Co.	220,000 00	250,000 00	.....	.....	260,000 00	250,000 00	30,883 34	30,883 34
Abbottford & Northern tern	180,000 00	180,000 00	112,000 00	112,000 00	232,000 00	232,000 00	15,203 41	15,203 41
Abnapee & Western...	439,500 00	439,500 00	250,000 00	250,000 00	689,500 00	689,500 00	20,379 41	20,379 41
West R'n e.	70,000 00	70,000 00	.....	.....	70,000 00	70,000 00	10,000 00	10,000 00
Winona, Bridge R'y Co.	209,087 00	400,000 00	.....	.....	411,049 08	784,000 00	761,155 01	761,155 01
Wisconsin & Chippewa	75,000 00	75,000 00	201,320 38	384,000 00	75,000 00	75,000 00	12,600 00	12,600 00
Wisconsin Central R. R. Co.	11,435,100 00	11,435,500 00	10,631,039 01	10,631,039 01	22,066,509 01	22,066,509 01	53,912 21	53,912 21
Wisconsin Central Co. of Chicago, Wisconsin & Minnesota...	12,118,512 00	14,574,326 10	30,614,865 38	23,789,279 67	32,733,377 38	38,313,604 67	71,917 55	70,493 00
Winnetona & Lake Winnebago	1,600,000 00	2,600,000 00	2,765,099 30	4,288,000 00	4,365,099 80	6,382,000 00	60,571 62	54,968 06
Winnetona & Lake Winnebago	1,300,000 00	1,300,000 00	2,194,000 00	2,194,000 00	3,494,000 00	3,494,000 00	52,517 66	52,517 66
Waukegan & Montello.	140,000 10	140,000 00	54,000 00	84,000 00	221,000 00	24,000 00	27,860 70	27,860 70
Total .....	\$112,893,951.99	\$ 60,364,871.42	\$100,368,101.16	\$58,965,349.34	\$272,735,069.15	\$919,330,320.66	\$46,282.15 (Av. per mile)	\$46,289.03 (Av. per mile)

*Capital Stock, and Debt, per Mile.*

**CAPITAL STOCK PER MILE AND DEBT PER MILE, 1893.**

NAME OF COMPANY.	CAPITAL STOCK PER MILE.		BONDED DEBT PER MILE.		TOTAL OF STOCK AND DEBT PER MILE.	
	Wisconsin	Whole Line.	Wisconsin	Whole Line.	Wisconsin	Whole Line.
Chi., Mil. & St. Paul....	\$12,542 55	\$12,542 55	\$22,851 59	\$22,851 59	\$35,394 14	\$35,394 14
Chicago & Northwestern	15,569 33	15,569 33	27,404 30	27,404 30	42,973 63	42,973 63
Chi., St. P., Minneap. & Omaha.....	24,301 78	24,301 78	17,457 07	17,457 07	41,758 80	41,758 80
Chi., Bur'g't'n & North'n	21,417 09	27,519 34	27,706 11	35,900 35	49,123 20	63,419 69
Chi., Madison & North'n	216 17	216 17	29,701 68	29,701 68	29,917 85	29,917 85
Duluth, S. Shore & Atl..	37,866 40	37,866 40	37,177 94	39,967 17	75,044 34	77,853 57
Drummond & S. West'n	1,031 08	1,031 08	5,405 41	5,405 41	6,436 49	6,436 49
Duluth Short Line.....	33,802 82	33,802 82	28,169 01	28,169 01	61,971 83	61,971 83
Duluth & Winnipeg (Operated by North Star Construction Co.)....	10,502 88	10,502 88	.....	.....	10,502 88	10,502 88
East'n R'y Co. of Minn.	69,070 31	69,070 31	47,202 65	47,202 65	116,273 96	116,273 96
Goody'r, Neil. & North'n	5,800 00	5,800 00	.....	.....	5,800 00	5,800 00
G. Bay, Winona & St. P.	44,795 37	44,795 37	25,497 47	25,497 47	70,292 84	70,292 84
Kewaunee, G. Bay, & W.	18,790 64	18,790 64	11,485 87	11,485 87	30,276 51	30,276 51
Kickapoo Val. & North'n Lake Sup. Ter. & Trans R'y Co.....	329 41	329 41	17,647 06	17,647 06	17,976 47	17,976 47
Milwaukee & Northern..	6,767 24	6,767 24	10,919 54	10,919 54	17,686 78	17,686 78
Mil., Lake Shore & West.	14,445 81	14,445 81	17,000 35	17,000 35	31,446 16	31,446 16
St. P. East'n Gr. Trunk.	10,457 49	10,415 95	18,515 26	18,594 88	29,373 75	29,010 83
Minneap., St. P. & S. S. Marie.....	18,327 24	18,327 24	18,660 43	18,660 43	36,987 67	36,987 67
Milwaukee & Superior..	21,470 41	21,473 50	30,054 56	29,790 38	51,524 97	51,263 97
Minnesota & Wisconsin.	8,278 14	8,278 14	8,609 27	8,609 27	16,887 41	16,887 41
Mil., Bay View & Chi....	15,000 00	15,000 00	15,000 00	15,000 00	30,000 00	30,000 00
Northern Pacific.....	8,333 33	8,333 33	8,333 33	8,333 33	16,666 66	16,666 66
Oshkosh Transport'n Co.	24,929 03	24,929 03	89,102 14	89,102 14	64,880 11	64,081 16
Prairie du C. & McGregor.	17,073 17	17,073 17	.....	.....	17,073 17	17,073 17
Port Edwards, Centralia & Northern	50,000 00	50,000 00	.....	.....	50,000 00	50,000 00
St. Cld., Grants'g. & Ash	7,646 66	7,646 66	10,000 00	10,000 00	17,646 66	17,646 66
Sup. B. Line & Ter. Co..	2,434 00	2,434 00	.....	.....	2,434 00	2,434 00
Abbott's'd & Northeast'n	20,833 33	20,833 33	.....	.....	20,833 33	20,833 33
Wis. Cen. R. R. Co.—No. Pacific Lessee.....	7,915 56	7,915 56	7,387 85	7,387 85	15,303 41	15,303 41
Wis. Ct. Co.—No. P. Les'se	27,420 63	27,420 63	25,491 58	25,491 58	52,912 21	52,912 21
Chi., Wis. & Minn.....	14,417 08	14,348 43	58,206 48	57,216 18	72,623 50	71,564 61
Mil. & Lake Winnebago	22,925 11	21,258 25	39,596 14	35,000 81	62,521 25	56,253 06
Packwaukee & Montello	19,581 36	19,581 26	33,047 14	33,047 14	52,628 40	52,628 40
Wisconsin & Chippewa..	17,811 70	17,811 70	10,687 02	10,687 02	28,498 72	28,498 72
West Range.....	12,500 00	12,500 00	.....	.....	12,500 00	12,500 00
Winona Bridge R'y Co..	10,000 00	10,000 00	.....	.....	10,000 00	10,000 00
Average per mile....	\$19,596 66	\$19,015 16	\$26,252 06	\$28,127 09	\$45,848 72	\$47,142 24

*Capital Stock, and Debt, per Mile.*

## CAPITAL STOCK PER MILE AND DEBT PER MILE, 1894.

NAME OF COMPANY.	CAPITAL STOCK PER MILE.		BONDED DEBT PER MILE.		TOTAL OF STOCK AND DEBT PER MILE.	
	Wisconsin	Whole Line.	Wisconsin	Whole Line.	Wisconsin	Whole Line.
Chi., Mil. & St. Paul ....	\$11,819 76	\$11,711 75	\$32,785 07	\$32,577 45	\$34,605 43	\$34,289 20
Chi. & Northwestern ...	13,333 74	13,333 74	26,175 57	26,175 57	39,509 31	39,509 31
Chi., St. P. Min. & O ..	24,121 75	24,118 92	17,523 16	17,521 25	41,644 71	41,640 17
Chi., Bur. & Northern ..	21,721 84	27,788 79	27,298 40	35,629 06	49,020 24	63,417 85
Chi., Fair. & Eau C. R. ..						
Chi., Mad. & Northern ..	216 17	216 17	29,701 68	29,701 68	29,917 85	29,917 85
Chippewa R. & Men ..						
Drum. & South Western ..	1,081 08	1,081 08	5,403 41	5,405 41	6,486 49	6,486 49
Dul., S. S. & Atlantic ..	37,882 10	37,882 08	37,193 23	39,824 52	75,075 33	77,706 55
Duluth Short Line .....	33,802 82	33,802 82	23,169 01	23,169 01	61,971 83	61,971 83
Duluth & Winnipeg .....	10,502 88	10,502 88			10,502 88	10,502 88
E. R'y Co. of Minnesota ..	69,070 31	69,070 31	47,203 00	47,203 00	116,273 31	116,273 31
Good, Neill. & Northern ..	5,800 00	5,800 00			5,800 00	5,800 00
G. Bay. Winona & St. P. ..	44,483 98	44,483 98	25,186 08	25,186 08	69,670 06	69,670 06
Kew., G. Bay & Western ..	18,790 64	18,790 64	11,485 87	11,485 87	30,276 51	30,276 51
Kick. V. & Northern ..						
Lake S. Ter. & Trans R'y ..	8,352 94	8,352 94	17,647 06	17,647 06	21,000 00	21,000 00
Co. ....	6,197 36	6,197 36	10,723 69	10,723 69	16,921 05	16,921 05
Milwaukee & Superior ..	8,278 15	8,278 15			8,278 15	8,278 15
Mil., Bay View & Chi. ....	8,333 33	8,333 33	8,333 33	8,333 33	16,666 66	16,666 66
Minnesota & Wisconsin ..						
Min., St. P. & Sault Ste. ..	15,000 00	15,000 00	16,000 00	16,000 00	31,000 00	31,000 00
Marie .....	17,947 81	17,945 49	35,248 81	23,743 97	53,196 42	43,689 46
Northern Pacific .....	24,844 00	24,844 00	40,380 00	40,380 00	65,224 00	65,224 00
Oaklath Trans. Co. ....						
Port Edwards, Cen. & ..	16,370 44	16,370 44			16,370 44	16,370 44
Northern .....	7,646 66	7,646 66	10,000 00	10,000 00	17,646 66	17,646 66
Pr du Chien & McGreg'r ..	50,000 00	50,000 00			50,000 00	50,000 00
Rice L., Dallas & Men ..	1,369 68	1,369 68	7,313 84	7,313 84	5,633 52	8,683 32
St. Clid., Grants'g & Ash ..						
Superior Belt Line & ..	29,210 00	29,210 00			2,434 17	2,434 17
Ter. R'y Co. ....	20,833 34	20,833 34			20,833 34	20,833 34
Abbots'f'd & Northeast'n ..	7,915 56	7,915 56	7,387 85	7,387 85	15,303 41	15,303 41
Ahnapee & Western .....	12,926 47	12,926 47	7,353 94	7,352 94	20,279 41	20,279 41
West Range .....	10,000 00	10,000 00			10,000 00	10,000 00
Winona Bridge R'y Co. ....	398,349 81	398,349 81	372,815 53	372,815 53	761,165 04	761,165 04
Wisconsin & Chippewa ..	12,500 00	12,500 00			12,500 00	12,500 00
Wisconsin Cen. R. R. Co ..	27,420 63	27,420 63	25,491 55	25,491 55	52,912 21	52,912 21
Wisconsin Central Co. ....	14,257 08	14,154 00	57,560 47	56,539 00	71,817 55	70,692 00
Chi., Wis. & Minn. ....	22,253 13	20,766 77	38,818 49	34,301 28	60,571 62	54,968 05
Mil. & Lake Winnebago ..	19,540 09	19,540 06	32,977 60	32,977 60	52,517 66	52,517 66
Packwaukee & Montello ..	17,412 93	17,412 93	10,447 77	10,447 77	27,860 70	27,860 70
Average per mile....	\$19,069 52	\$18,144 90	\$37,202 66	\$28,144 78	\$46,282 18	\$46,289 63

## Permanent Improvements.

## PERMANENT IMPROVEMENTS FOR THE YEAR 1893.—WISCONSIN.

NAME OF COMPANY.	FOR CONSTRUCTION.			FOR EQUIPMENT.			CONSTRUCTION AND EQUIPMENT.
	Total expenditures.	Credits—Property and material sold.	Differences, or net additions to property, etc.	Total expenditures.	Credits—Property and material sold.	Differences, or net additions to property, etc.	
Chicago, Milwaukee & St. Paul.....	\$690,971 66	.....	\$690,971 66	\$19,889 80	.....	\$19,889 80	\$682,811 46
Chicago & North western.....	667,847 66	.....	667,847 66	445,480 88	.....	445,480 88	1,013,278 05
Chicago, St. Paul, Min. & Omaha*.....	634,413 80	\$3,459,970 10	Cr. 1,781,636 50	Cr. 1,112,144 17	.....	112,144 17	Cr. 1,669,512 68
Chicago, Burlington & Northern.....	51,837 15	.....	51,837 15	25,463 05	.....	25,463 05	76,798 80
Chi. Fair'ld & Eau Claire River.....	1,450 00	.....	1,450 00	.....	.....	.....	1,450 00
Chicago, Madison & Northern.....	83 03	.....	83 03	.....	.....	.....	83 03
Chippewa River & Menominee.....	58,753 89	31,016 00	34,737 89	3,834 49	10 50	3,824 99	84,562 18
Duluth, South Shore & Atlantic.....	2,935,073 16	86,001 45	2,577,067 71	78,906 09	4,902 10	74,005 99	2,651,073 70
Duluth & Winnipeg (Operated by North Star Construction Co.).....	237,508 06	.....	237,508 06	.....	.....	.....	237,508 06
Eastern Railway Co. of Minnesota.....	15,698 74	.....	15,698 74	.....	.....	.....	15,698 74
Goodyear, Nellville & Northern.....	2,618 31	.....	2,618 31	.....	.....	.....	2,618 31
Green Bay, Winona & St. Paul.....	15,961 64	.....	15,961 64	.....	.....	.....	15,961 64
Kewaunee, Green Bay & Western.....	21,003 99	.....	21,003 99	.....	.....	.....	21,003 99
L. Superior Trm'l & Trans. R. Co.....	34,341 11	.....	34,341 11	.....	.....	.....	34,341 11
Milwaukee & Northern.....	335,905 70	.....	335,905 70	831 31	.....	831 31	336,739 01
Milwaukee, Lake Shore & Western.....	121,880 95	.....	191,880 93	5,959 73	.....	5,959 73	127,840 68
Minn., St. Paul & S. Ste. Marie.....	150,013 93	.....	150,013 93	80,315 12	.....	80,315 12	130,353 10
Milwaukee & Superior.....	4,513 5	19 25	4,494 80	16,412 53	.....	16,412 53	30,906 83
Minnesota & Wisconsin.....	883,000 00	.....	880,000 01	.....	.....	.....	880,000 00
Milwaukee, Bay View & Chicago.....	12,388 75	.....	12,388 55	.....	.....	.....	12,388 55
Port Edwds, Centralia & Northern.....	20 00	.....	20 00	.....	.....	.....	20 00
Wis. Cen. R. R. Co.—No. Pacific Lessee.....	9,183 19	66,632 50	Cr. 64,439 31	7,155 00	Cr. 3,000 00	Cr. 3,000 00	7,175 00
Chi., Wis. & Min.—No. Pacific Lessee.....	4,571 51	.....	4,571 51	.....	.....	.....	4,571 51
Chi., Wis. & Min.—No. Pacific Lessee.....	.....	.....	.....	.....	.....	.....	.....
Chl. & Lake Win.—No. Pacific Lessee.....	.....	.....	.....	.....	.....	.....	.....
Pack. & Montello—No. Pacific Lessee.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin & Chippewa.....	7,703 86	.....	7,703 86	.....	.....	.....	7,703 86
West Range.....	4,312 82	.....	4,312 82	.....	.....	.....	4,312 82
Total.....	\$6,505,324 84	\$3,564,613 30	\$3,640,562 54	\$925,330 89	\$7,913 80	\$914,408 59	\$4,654,835 07

\* Proportion of \$6,183,157.50 will be debited to income account and Cr. to cost of road.

## Permanent Improvements.

## PERMANENT IMPROVEMENTS FOR THE YEAR 1894 — WISCONSIN.

NAME OF COMPANY.	FOR CONSTRUCTION.			FOR EQUIPMENT.			CONSTRUCTION AND EQUIPMENT.
	Total expenditures.	Credits — Property and material sold.	Differences or net additions to property, etc.	Total expenditures.	Credits — Property and material sold.	Differences or net additions to property.	
Chicago, Milwaukee & St. Paul.....	\$1,077,885 82		\$1,077,885 82	\$31,893 72		\$31,893 72	\$4,108,719 54
Chicago & Northwestern.....	4,192,735 24		4,192,735 24	99,617 53		99,617 53	4,862,842 77
Chicago, St. Paul, Minn. & Omaha.....							
Chicago, Burlington & Northern.....	2,241 69		71,912 24				
Chi. Fairchild & Eau Claire River.....	58 77		2,344 69	2,737 99		2,737 99	74,550 25
Chippewa River & Menomonee.....	26,196 73		35,196 73				2,344 69
Chippewa River & Menomonee.....	3,440 18		3,440 18	18,400 98		18,400 98	38,997 71
Drummond & South Western.....	24,711 56		24,711 56				3,440 18
Duluth, South Shore & Atlantic.....	27,823 74		27,823 74	3,903 12		3,903 12	25,614 68
Duluth & Winnipeg.....	925 99		925 99				27,933 74
Eastern Railway Co. of Minnesota.....	8,673 51		8,673 51				27,933 74
Goodyear, Nellisville & Northern.....			1,502 60				8,673 51
Green Bay, Winona & St. Paul.....	453 90	Cr. \$1,502 50	1,502 60	3,401 75		3,401 75	1,502 60
Keweenaw, Green Bay & Western.....	4,944 81		4,944 81	623 42		623 42	4,907 39
Keshapoo Valley & Northern.....	16,900 00		16,900 00	549 80		549 80	17,449 80
Lake Sup. Ter. & Transf. R'y Co.....	2,347 48	73 72	2,273 76	2,107 50		2,107 50	4,384 35
Milwaukee & Superior.....	1,854 35		1,854 35				1,854 35
Milwaukee Bay View & Chicago.....	102,611 30		102,611 30	57,618 16		57,618 16	160,229 46
Minneapolis, St. Paul & Sault Ste. Marie.....							
Northern Pacific.....	213 30		213 30				213 30
Port Edwards, Centralia & Northern.....	87,869 17		87,869 17	4,373 28		4,373 28	92,242 45
Rice Lake, Dallas & Menomonee.....							
St. Cloud, Grantsburg & Ashland.....							
Abbotsford & Northwestern.....	161,966 81		161,966 81	150 00		150 00	162,116 81
Ahnapee & Western.....	265 85		265 85	2,400 00		2,400 00	2,665 85
West Range.....	464 29		464 29	4,286 00		4,286 00	4,750 29
Wisconsin & Chippewa.....	2,178 50		2,178 50				2,178 50
Wis. Central R. R. Co.....	4,383 28		4,383 28				4,383 28
Wisconsin Central Co.....							
<b>Totals.....</b>	<b>\$6,324,021 56</b>	<b>\$73 72</b>	<b>\$5,683,947 83</b>	<b>\$326,915 25</b>		<b>\$280,915 25</b>	<b>\$9,050,863 05</b>



## Permanent Improvements.

## PERMANENT IMPROVEMENTS FOR THE YEAR 1893.—WHOLE LINE.

NAME OF COMPANY.	FOR CONSTRUCTION.			FOR EQUIPMENT.			CONSTRUCTION AND EQUIPMENT
	Total expenditures.	Credits—Property and material sold.	Differences, or net additions to property, etc.	Total expenditures.	Credits—Property and material sold.	Differences or net additions to property, etc.	
Chicago, Milwaukee & St. Paul .....	\$1,879,048 56	.....	\$2,879,048 56	\$798,332 52	.....	\$798,332 52	\$3,678,381 10
Chicago & Northwestern .....	2,503,470 35	.....	2,503,470 35	2,010,834 30	.....	2,010,834 30	4,574,304 65
Chicago, St. Paul, Minneapolis & Omaha ..	*82,226 18	*\$6,639,182 16	Cr. 5,806,955 98	Cr. 267,985 71	.....	267,985 71	23,639,660 27 Cr
Chicago, Burlington & Northern .....	19,510 81	.....	19,510 81	31,389 60	.....	31,389 60	113,900 44
Chicago, Fairchild & Eau Claire River .....	1,450 00	.....	1,450 00	.....	.....	.....	1,450 00
Chicago, Madison & Northern .....	83 03	.....	83 03	.....	.....	.....	83 03
Chippewa River & Menominee .....	58,753 89	24,016 00	34,737 89	3,834 49	10 20	3,824 29	86,562 18
Duluth, South Shore & Atlantic .....	14,142,723 11	311,316 32	13,831,406 79	483,508 45	26,310 13	397,198 30	14,228,605 09
Duluth & Winnipeg .....	.....	.....	.....	.....	.....	.....	.....
(Operated by Northern Star Con. Co.)	.....	.....	.....	.....	.....	.....	.....
Eastern Railway Co. of Minnesota .....	292,373 91	.....	292,373 91	18,266 96	.....	18,266 96	300,640 87
Goodyear, Nell'sville & Northern .....	4,422 20	.....	4,422 20	6,000 00	.....	6,000 00	51,422 20
Green Bay, Winona & S. Paul .....	2,648 34	.....	2,648 34	.....	.....	.....	2,648 34
Kewaunee, Green Bay & Western .....	15,961 64	.....	15,961 64	.....	.....	.....	15,961 64
Lake Superior Term. & Trans. Ry Co. ....	21,003 94	.....	21,003 94	.....	.....	.....	21,003 94
Milwaukee & Northern .....	31,311 11	.....	31,311 11	1,283 29	.....	1,283 29	34,341 11
Milwaukee, Lake Shore & Western .....	821,757 47	.....	821,757 47	7,180 23	.....	7,180 23	828,010 96
Minneapolis, St. Paul & Sault Ste Marie ..	274,871 71	.....	2,368,032 50	3,072,483 66	.....	3,072,483 66	3,440,536 16
Minneapolis & Superior .....	2,368,032 50	.....	2,368,032 50	16,412 53	.....	16,412 53	30,906 85
Minnesota & Wisconsin .....	4,513 53	19 25	390,000 00	.....	.....	.....	390,000 00
Northern Pacific .....	390,000 00	.....	390,000 00	.....	.....	.....	390,000 00
Northern Pacific .....	12,248 55	.....	12,248 55	.....	.....	.....	12,248 55
Port Edwards, Centralia & Northern .....	5,042,897 76	.....	5,912,897 76	25,331 44	.....	25,331 44	5,938,229 20
Wis. Cen. R. R. Co.—No. Pacific Lessee ..	2,183 19	66,023 50 Cr	64,439 31 Cr.	7,155 00	3,000 00 Cr	8,000 00 Cr	7,185 00
Wisconsin Cen. Co.—No. Pacific Lessee ..	5,034 07	.....	5,632 07	.....	.....	.....	67,439 31 Cr
Chi. & Wis. & Minn.—No. Pacific Lessee ..	.....	.....	.....	.....	.....	.....	.....
Mil. & Lake Winn.—No. Pacific Lessee ..	5,000 00	.....	5,000 00	.....	.....	.....	5,632 07
Wisconsin & Chippewa .....	7,703 86	.....	7,703 86	4,088 21	.....	4,088 21	5,000 00
West Range .....	4,212 82	.....	4,212 82	.....	.....	.....	11,748 07
Total .....	\$30,788,070 93	\$7,091,156 23	\$23,696,914 70	\$6,667,346 37	\$39,330 33	\$6,088,026 04	\$30,364,760 76

\* \$6,680,183.16 written off by debiting to income account and crediting cost of road.

## Permanent Improvements.

## PERMANENT IMPROVEMENTS FOR THE YEAR 1884, WHOLE LINE.

NAME OF COMPANY.	FOR CONSTRUCTION.			FOR EQUIPMENT.			CONSTRUCTION AND EQUIPMENT.
	Total expenditures.	Credits, property and material sold.	Differences or net additions to property, etc.	Total expenditures.	Credits, property and material sold.	Differences or net additions to property, etc.	
Chi., Milwaukee & St. Paul	\$15,101,306 75		\$15,101,306 75	\$116,373 08		\$116,373 08	\$15,217,679 78
Chicago & Northwestern	10,714,812 71		13,714,812 71	325,888 67		325,888 67	14,040,622 38
Chi., St. P. Minn. & Omaha	16,514 89		16,514 89				16,514 89
Chi., Burlington & Northern	10,309 13		10,309 13				111,907 13
Chi., Fairbairn & Claire River	2,311 67		2,311 67	8,697 99		8,679 99	2,341 69
Chi., Madison & Northern	37,942 37		37,942 37				37,942 37
Chippewa Riv. & Menominee	25,115 78		25,115 78				38,597 71
Drummond & S. Western	8,441 17		8,440 17	13,400 98		13,400 98	3,440 18
Duluth S. Shore & Atlantic	13,573 77		13,573 77				153,514 95
Duluth & Winnipeg	59,530 40		59,530 40	20,939 49		20,939 49	59,525 90
East'n Ry. Co. of Minnesota	25,042 05	\$315 67	24,726 38		\$4 50	Cr. 4 50	24,730 88
Goodhue, Nellville & Northern	8,679 51		1,679 51				8,679 51
Green Bay, Winona & St. P.		1,502 56	1,502 56				Cr. 1,502 56
Keweenaw, Green Bay & Western	452 94		452 94	3,604 75		3,604 75	5,057 69
Kickapoo Valley & Northern	4,911 8		4,911 8	632 42		632 42	5,544 20
Lake Sup. Ter. & Tra. Ry. Co.	16,900 04		16,900 04	549 80		549 80	17,449 80
Milwaukee & Superior	2,317 4	73 72	2,243 72	2,107 50		2,107 50	4,351 22
Milwaukee, Bay View & Chi.	1,854 35		1,854 35				1,854 35
Minneapolis, St. P. & S. Maric.	305,197 53		305,197 53	919,119 70		919,119 70	1,221,310 23
Northern Pacific	1,783,580 15		1,783,580 15	25,060 44		25,060 44	5,809,519 50
Pt. Edwards, Centralia & Northern	213 30		213 30				92,369 45
R. Lake, Dallas & Menominee	87,896 17		87,896 17	4,373 28		4,373 28	163,116 51
St. Cloud, Grantsburg & Ashland							2,895 85
Abbotsford & Northeastern	164,606 81		164,606 81	150 00		150 00	4,700 30
Annapolis & Western	365 88		365 88	2,286 00		2,286 00	2,178 50
West Range	461 20		461 20				4,110 43
Wisconsin & Chippewa	2,178 40		2,178 40				
Wisconsin Central R. R. Co.	4,110 43		4,110 43				
Wisconsin Central Co.							
Total	\$31,670,774 56	\$1,281 89	\$31,669,492 67	\$9,443,457 05	\$4 50	\$1,443,491 55	\$38,113,432 28

## Cost of Road, etc.

## COST OF ROAD, CONSTRUCTION AND EQUIPMENT, JUNE 30th, 1893.

NAME OF COMPANY.	COST OF ROAD AND EQUIPMENT JUNE 30th, 1892.		NET ADDITIONS DURING YEAR ENDING JUNE 30, 1893.		TOTAL COST, CONSTRUCTION AND EQUIPMENT, JUNE 30, 1893.		COST PER MILE.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul, Chicago & Northwestern.....	\$45,970,764 62	\$191,544,883 57	\$682,811 46	\$3,678,381 10	\$46,883,575 06	\$195,223,263 67	\$84,106 31	\$94,106 31
Chicago, St. Paul, Minneapolis & Omaha	38,157,107 51	103,288,539 79	1,013,278 05	2,010,834 80	31,170,380 16	167,802,851 42	38,239 85	39,269 85
Chicago, Burlington & Northern Chicago, Fairchild & Eau Claire River.	24,927,066 75	59,687,535 58	cr. 1,910,804 21	5,589,660 27	28,616,288 54	54,067,875 31	38,603 78	38,603 78
Chicago, Madison & Northern	10,764,500 50	21,183,342 86	76,789 50	113,900 44	10,841,298 30	21,297,245 30	47,111 46	61,232 41
Chippewa River & Menominee	66,305 81	66,305 31	1,420 00	1,420 00	67,725 31	67,725 31	6,775 30	6,775 30
Duluth, S. Shore & Atlantic	8,197,829 72	10,432,332 77	88,083 18	Or. 62,732 47	8,197,412 75	10,493,590 80	85,017 11	44,798 11
Drummond & South Western	211,393 95	211,393 28	38,662 18	38,662 18	8,249,855 46	249,855 46	8,933 46	8,933 46
Duluth Short Line	3,748,728 23	30,010,881 86	2,661,073 70	14,228,603 09	8,242,689 34	44,239,426 45	76,144 90	76,144 90
Duluth & Winnipeg* (Operated by North Star C n- struction Co.)	92,887 87	1,100,000 00	237,308 06	200,640 87	87,472 63	1,100,000 00	9,456 50	9,456 50
Eastern Ry. Co. of Minnesota.	2,099,377 09	8,641,986 69	15,698 74	51,422 29	2,715,075 83	8,683,408 98	124,854 11	122,854 11
Goodyear, Nellaville & N.	54,569 88	54,569 88	2,618 24	2,618 24	57,217 72	57,217 72	3,814 51	3,814 51
Green Bay, Winona & St. P.	18,478,887 75	15,478,887 75	16,911 64	16,911 64	15,494,799 39	15,494,799 39	70,817 16	70,817 16
Keweenaw, Green Bay & W.	996,400 00	996,400 00	51,038 99	51,038 99	1,017,408 98	80,914 73	80,914 73	80,914 73
Kickapoo Val. & Northern	.....	.....	.....	.....	340,000 00	340,000 00	10,000 00	10,000 00
Lake Superior Terminal & Trans- fer Ry. Co.	217,961 00	217,961 00	34,341 11	34,341 11	282,303 11	282,303 11	18,125 15	18,125 15
Milwaukee & Northern	8,075,688 83	12,618,371 59	598,727 01	828,010 46	8,603,405 83	13,441,382 55	31,590 10	31,590 10
Milwaukee Lake Shore & W.	18,003,391 92	21,905,270 05	197,940 68	282,031 97	18,201,331 90	22,187,323 03	80,974 63	80,974 63
St. Paul Eastern Grand Trunk	2,147,402 44	2,147,402 44	.....	.....	2,149,409 44	2,149,409 44	36,811 55	36,811 55
Minneapolis, St. Paul & Sault Ste. Marie	12,378,314 35	37,708,199 64	180,339 10	3,072,488 66	12,558,543 45	40,780,683 30	46,269 78	41,700 17
Milwaukee & Superior	228,096 67	228,096 67	30,905 88	30,905 88	248,943 10	248,943 10	16,486 38	16,486 38
Minnesota & Wisconsin	450,000 00	450,000 00	380,000 00	380,000 00	780,000 00	780,000 00	30,000 00	30,000 00
Milwaukee, Bay View & Chl.	209,323 51	209,323 51	12,288 55	12,288 55	221,612 06	221,612 06	18,463 40	18,463 40
Northern Pacific	2,014,883 99	304,898,045 48	.....	5,946,889 30	2,014,883 99	310,839,934 63	61,741 65	61,741 65
Oshkosh Transportation Co.*	.....	100,000 00	.....	.....	70,000 00	17,073 17	17,073 17	17,073 17
Prarie du Chien & McGregor	87,600 00	.....	.....	.....	87,600 00	87,600 00	50,000 00	50,000 00
Port Edwards, Centralia, & Northern.	357,303 61	537,303 61	7,175 00	7,175 00	544,377 61	544,377 61	18,145 98	18,145 98



## Cost of Road, etc.

## COST OF ROAD—CONSTRUCTION AND EQUIPMENT—JUNE 30, 1894.

NAME OF COMPANY.	COST OF ROAD AND EQUIPMENT JUNE 30, 1893.		NET ADDITIONS DURING YEAR ENDING JUNE 30, 1894.		TOTAL COST CONSTRUCTION AND EQUIPMENT, JUNE 30, 1894.		COST PER MILE.	
	Whole Line.		Whole Line.		Whole Line.		Whole Line.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.	\$16,833,575 08	\$195,923,238 67	\$4,108,719 54	\$15,217,497 78	\$6,818,992 63	\$210,440,713 45	\$31,290 41	\$34,290 41
Chicago & Northwestern.	37,110,880 16	167,502,834 42	4,292,342 77	14,040,672 35	55,590,974 55	181,843,506 80	30,562 64	32,538 64
Chicago, St. Paul, Minneapolis & Omaha.	23,616,782 54	54,087,875 31	Cr. 144,495 86	76,514 60	23,472,283 68	54,161,390 00	38,366 57	38,366 57
Chicago, Burlington & Northern.	10,841,989 70	21,297,248 80	74,650 23	111,907 12	10,915,989 93	21,409,150 42	47,485 86	61,552 38
Chicago, Fairchild & Eau Claire Rivers.	47,735 31	47,735 31	2,244 69	2,244 69	50,000 00	50,000 00	5,000 00	5,000 00
Chicago, Madison & Northern.	8,197,412 75	10,359,590 30	58 77	37,912 37	8,197,471 52	10,397,532 67	38,017 78	44,939 59
Chippewa River & Menomonie.	249,835 48	219,835 48	38,597 71	34,597 71	288,433 17	288,433 17	8,575 48	8,575 48
Drummond & South Western.	87,772 81	87,772 81	3,440 18	3,440 18	91,212 49	91,212 49	9,860 80	9,860 80
Duluth, South Shore & Atlantic.	8,242,689 94	44,939,426 45	23,614 68	153,513 26	8,271,301 62	44,392,938 71	78,409 28	78,409 28
Duluth Short Line.	92,837 57	1,100,000 00	.....	.....	92,837 57	1,100,000 00	53,050 04	61,971 83
Duluth & Winnipeg.	257,403 06	2,308,141 74	27,322 74	59,635 90	264,725 80	2,357,770 64	269,688 09	283,527 15
Eastern Railway Co. of Minnesota.	2,715,075 83	8,893,408 93	925 92	24,796 88	2,716,001 82	8,918,206 86	132,896 00	132,196 65
Goodgear, Neillsville & Northern.	57,217 72	57,217 72	8,679 51	8,679 51	65,897 23	65,897 23	4,393 15	4,393 15
Green Bay, Winona & St. P.	15,494,799 39	15,494,799 39	Cr. 1,592 50	Cr. 1,592 50	15,493,206 89	15,493,206 89	70,805 74	70,805 74
Kewaunee, Green Bay & Western.	1,017,403 99	1,017,403 99	4,057 63	4,057 63	1,021,461 64	1,021,461 64	81,038 08	81,038 08
Kickapoo Valley & Northern.	340,000 00	340,000 00	5,567 23	5,567 23	345,567 23	345,567 23	10,163 74	10,163 74
Lake Superior Terminal & Transfer Ry Co.	252,902 11	252,902 11	17,449 80	17,449 80	269,751 91	269,751 91	17,746 83	17,746 83
Milwaukee & Superior.	245,948 50	245,948 50	4,381 26	4,381 26	250,329 76	250,329 76	16,776 48	16,776 48
Milwaukee, Bay View & Chicago.	92,562 06	221,662 06	1,854 35	1,854 35	92,562 06	221,662 06	18,618 08	18,618 08
Minneapolis & Wisconsin.	780,000 00	780,000 00	.....	.....	780,000 00	780,000 00	31,000 00	31,000 00
Minneapolis, St. Paul & Sault Ste. Marie.	12,538,518 45	40,780,683 30	180,922 46	1,284,310 23	12,719,440 91	42,064,993 53	46,079 17	35,895 26
Northern Pacific.	2,014,248 99	210,866 25	.....	1,809,149 60	2,014,248 99	212,075,804 28	62,141 57	62,141 57
Oakleaf Transportation Co.	70,000 00	70,000 00	.....	.....	70,000 00	70,000 00	16,370 44	16,370 44
Port Edwards, Centralia & Northern.	544,877 64	544,877 64	218 80	218 80	544,899 44	544,899 44	18,153 08	18,153 08
Prairie du Chien & McGregor.	57,500 00	100,000 00	.....	.....	57,500 00	100,000 00	50,000 00	50,000 00

*Cost of Road, etc.*

[illegible]

\*Track and right of way \$38,661.83.  
Ore docks etc. \$228,148.91.

## Income Account.

## INCOME ACCOUNT, 1893.

NAME OF COMPANY.	GROSS EARNINGS FROM OPERATION.		LESS EXPENSES.		INCOME FROM OPERATION.		DEFICIT FROM OPERATION.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.	\$8,808,863 72	\$14,803,068 95	\$5,197,999 69	\$21,658,383 01	\$3,010,864 08	\$19,545,269 81	.....	.....
Chicago & Northwestern.	7,247,674 06	34,718,689 35	4,716,443 88	31,291,788 01	2,531,280 23	11,486,591 82	.....	.....
Chi., St. P., Minneapolis & Omaha.	3,750,064 67	9,190,340 46	2,571,889 68	6,388,755 90	1,178,174 84	2,983,063 86	.....	.....
Chicago, Burlington & Northern.	1,503,298 43	2,426,324 01	902,551 12	1,540,378 47	604,747 81	785,956 48	.....	.....
Chi., Fairchild & Eau Claire River.	10,143 01	10,143 01	3,316 68	8,316 68	1,966 33	1,966 33	.....	.....
Chicago, Madison & Northern.	33,051 88	1,376,353 66	76,372 03	603,324 48	6,779 85	674,004 30	.....	.....
Chippewa River & Menominee.	70,280 09	70,280 09	51,178 39	51,178 39	19,101 70	19,101 70	.....	.....
Duluth, South Shore & Atlantic.	312,890 61	2,418,688 97	159,738 97	1,518,239 71	52,650 98	700,359 36	.....	.....
Drummond & South Western.	8,670 21	8,670 21	8,108 77	8,108 77	563 44	563 44	.....	.....
Du. & Win. (Op. by N. Star Con. Co.)	3,185 11	326,188 46	6,866 67	139,753 76	95,994 18	95,994 18	.....	.....
Eastern Ry. Co. of Minnesota.	309,425 61	1,872,406 66	218,441 43	657,046 26	15,472 94	715,450 36	.....	.....
Goodyear, Nellville & Northern.	23,850 67	31,860 67	8,377 78	8,377 78	103,419 19	106,419 19	.....	.....
Green Bay, Winona & St. Paul.	481,934 13	481,934 13	378,514 94	378,514 94	91,400 31	94,200 31	.....	.....
Kewaunee, Green Bay & West.	64,048 81	44,048 81	39,642 00	39,642 00	.....	.....	.....	.....
Kickapoo Valley & Northern.	13,723 76	13,723 76	19,564 65	19,564 65	.....	.....	.....	.....
Lake Sup. Ter. & Tran. Ry. Co.	113,924 98	113,924 98	105,134 96	105,134 96	.....	.....	.....	.....
Milwaukee & Northern.	1,139,621 13	1,780,628 08	701,087 86	1,178,496 66	8,780 00	8,780 00	.....	.....
Milwaukee, Lake Shore & Western.	3,578,013 35	3,959,975 60	2,045,268 58	2,307,369 10	888,553 27	1,633,586 40	.....	.....
Milwaukee, Lake Shore & Western.	18,944 53	18,944 53	.....	.....	1,532,754 77	1,532,754 77	.....	.....
St. Paul Eastern Grand Trunk.	1,323,160 04	3,453,366 81	861,979 06	2,348,151 36	888,600 93	1,05,244 83	.....	.....
Minn. St. Paul & Sault Ste. Marie.	32,183 77	32,183 77	22,660 47	22,660 47	9,502 30	9,502 30	.....	.....
Milwaukee & Superior.	8,378 46	8,378 46	48,063 19	48,063 19	.....	.....	.....	.....
Milwaukee & Wisconsin.	68,393 75	68,393 75	.....	.....	.....	.....	.....	.....
Minnesota, Bay View & Chicago.	9,175 25	9,175 25	.....	.....	.....	.....	.....	.....
Northern Pacific.	56,036 60	61,080 50	36,237 50	41,414 31	20,311 56	30,311 56	.....	.....
Oaklough Transportation Co.*	36,957 27	36,957 27	.....	.....	.....	.....	.....	.....
Prairie du Chien & McGregor.	6,665 14	6,665 14	.....	.....	.....	.....	.....	.....
Port du Chien & Northern.	19,772 36	19,772 36	.....	.....	.....	.....	.....	.....
St. Cloud, Grantburg & Ashland.	4,492,316 39	5,031,131 36	2,790,545 06	3,063,347 44	9,175 25	9,175 25	.....	.....
Abbotsford & Northeastern.	915,186 70	915,186 70	.....	.....	.....	.....	.....	.....
Wis. Cent. Lines, No. Pac. Lessee.	686,976 18	269,063 39	.....	.....	.....	.....	.....	.....
Wisconsin Central Co.*	302,369 46	490,992 05	.....	.....	.....	.....	.....	.....
Chi., Wisconsin & Minnesota.*	218,927 50	218,927 50	.....	.....	.....	.....	.....	.....
Milwaukee & Lake Winnebago.*	6,040 00	6,040 00	.....	.....	.....	.....	.....	.....
Packwaukee & Montello.*	6,866 78	6,866 78	.....	.....	.....	.....	.....	.....
West Range.	8,554 00	8,554 00	.....	.....	.....	.....	.....	.....
Wisconsin & Chippewa.	.....	.....	.....	.....	.....	.....	.....	.....
Winona Bridge Ry Co.	.....	.....	.....	.....	.....	.....	.....	.....
Total.	\$31,719,316 89	\$196,385,006 48	\$91,041,686 91	\$79,776,439 33	\$18,691,685 08	\$47,478,640 57	\$14,114 04	\$11,419 48

\*From lease of road. †Wisconsin not given.

## Income Account.

## INCOME ACCOUNT OF ROADS MAKING OPERATING REPORTS — 1894.

NAME OF COMPANY.	GROSS EARNINGS FROM OPERATION.		LESS OPERATING EXPENSES.		INCOME FROM OPERATION.		DEFICIT FROM OPERAT'N	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul....	\$5,009,219 41	\$31,513,683 75	\$5,137,180 68	\$3,092,938 45	\$3,851,437 73	\$12,412,695 30	.....	.....
Chicago & North-western.....	9,532,056 93	31,680,910 33	6,989,304 83	19,527,044 41	3,532,761 45	11,733,845 92	.....	.....
Chicago, St. Paul, Minn. & Omaha.	3,147,935 91	8,075,900 53	1,953,951 69	5,122,948 84	1,191,974 25	2,882,944 28	.....	.....
Chicago, Burlington & Northern.	1,286,254 39	1,932,917 04	1,608,713 85	1,418,435 71	4,489,540 44	514,421 33	.....	.....
Chi., Fairchild & Eau Claire River.	11,673 29	11,673 29	13,033 00	12,033 00	.....	.....	.....	.....
Chicago, Madison & Northern.	85,697 23	1,805,668 45	84,487 41	34,186 70	8,362 78	8,362 78	.....	.....
Chippewa River & Menominee.	10,479 63	60,463 48	54,186 70	52,186 70	8,362 78	8,362 78	.....	.....
Drummond & South Western.	158,044 96	1,772,149 01	146,700 39	1,282,123 53	11,391 57	509,630 46	.....	.....
Duluth & South Shore & Atlantic.	10,174 59	1,688,399 64	10,015 23	118,476 90	11,393 70	45,182 36	.....	.....
Duluth & Winnipeg.	297,141 54	1,899,633 31	185,745 64	573,846 80	11,393 70	710,772 35	.....	.....
Eastern Railway Co. of Minnesota.	17,638 41	17,638 41	7,976 63	383,101 21	61,435 64	61,435 64	.....	.....
Goodyear, Neillsville & Northern.	396,587 55	69,637 91	37,319 01	37,319 01	34,303 90	34,303 90	.....	.....
Green Bay, Winona & St. Paul.	15,774 13	15,774 13	18,466 41	18,466 41	9,603 00	9,603 00	.....	.....
Kewaunee, Green Bay & Western.	81,603 13	81,603 13	15,367 34	15,367 34	5,388 09	5,388 09	.....	.....
Kickapoo Valley & Northern.	20,975 43	20,975 43	28,560 93	28,560 93	5,383 48	5,383 48	.....	.....
Lake Superior Ter. & Trans. R'y Co.	28,091 40	28,091 40	19,433 06	19,433 06	.....	.....	.....	.....
Milwaukee & Superior.	14,699 35	14,699 35	732,031 03	2,637,732 50	232,013 53	4,793 119 53	.....	.....
Milwaukee, Bay View & Chicago.	934,087 56	2,907,913 14	2,907,913 14	11,911,186 83	12,899 39	12,899 39	.....	.....
Minnesota & Wisconsin.	.....	10,764,306 56	.....	40,910 53	14,414 46	19,210 26	.....	.....
Minn., St. P. & Sault Ste. Marie.	.....	38,698 94	35,799 55	35,799 55	.....	.....	.....	.....
Northern Pacific.	45,097 13	60,129 50	5,053 67	40,910 53	.....	.....	.....	.....
Port Edwards, Centralia & North'n	1,914 05	1,914 05	5,492 39	5,492 39	.....	.....	.....	.....
Prairie du Chien & McGregor.	6,390 96	6,390 96	6,703 78	6,703 78	.....	.....	.....	.....
Rice Lake, Dallas & Menominee.	14,587 78	14,587 78	8,602 34	8,602 34	5,996 44	5,996 44	.....	.....
St. Cloud, Grantsburg & Ashland.	8,607 78	8,607 78	6,149 50	6,149 50	439 26	439 26	.....	.....
Abbotsford & Northeastern.	3,068 07	3,068 07	3,372 32	3,372 32	.....	.....	.....	.....
Annapolis & Western.	10,579 96	30,180 34	4,638 76	2,545 08	5,911 30	11,332 27	.....	.....
West Range.	6,326 15	6,326 15	7,533 23	7,533 23	.....	.....	.....	.....
Winona Bridge R'y Co.	1,464,157 57	1,464,157 57	939,513 73	939,513 73	.....	.....	.....	.....
Wisconsin & Chippewa.	581,995 84	1,981,731 01	607,801 87	1,041,944 87	.....	.....	.....	.....
Wisconsin Central R. R. Co. <sup>1</sup>	.....	629,871 46	.....	344,616 57	.....	.....	.....	.....
Wisconsin Central Co.	.....	1,176,735 15	565,293 08	943,062 70	.....	.....	.....	.....
Wisconsin Lake Shore & Western's	.....	.....	.....	.....	.....	.....	.....	.....
Wis. Cen. Lines—No. P. R. R. Lessee's	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	\$37,984,158 07	\$108,312,716 36	\$17,988,906 19	\$60,487,845 31	\$10,106,319 07	\$36,783,338 11	\$13,067 19	\$13,067 19

\* July 1, 1893, to Sept. 30, 1893.

\* July and Aug., 1893.

\* Sept. 30, 1893, to June 30, 1894.

\* Dec. 11, 1893, to June 30, 1894.



## Income Account.

## INCOME ACCOUNT, 1893.—Continued.

NAME OF COMPANY.	INCOME FROM OTHER SOURCES.		TOTAL INCOME.		DEBIT.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.	\$29,313 58	\$123 139 92	\$1,010,177 61	\$12,667,406 73	.....	.....
Chicago & Northwestern.	170,812 92	771,111 48	2,702,043 15	12,198,092 90	.....	.....
Chicago, St. Paul, Minneapolis & Omaha	54,782 18	106,590 31	1,262,967 02	2,970,654 27	.....	.....
Chicago, Burlington & Northern	3,460 00	6,500 00	1,605,997 31	792,456 48	.....	.....
Chicago, Faircliff & Eau Claire River.	.....	.....	1,928 83	1,928 83	.....	.....
Chl., Madison & Northern (Operated by Ill. C. R. R.)	.....	.....	6,779 88	674,004 20	.....	.....
Chippewa River & Menominee	.....	.....	86,732 29	86,732 29	.....	.....
Duluth, South Shore & Atlantic.	.....	.....	52,650 98	706,586 32	.....	.....
Drummond & South Western.	67,680 59	6,447 26	563 44	563 44	.....	.....
Duluth & Winnipeg (Oper. by North Star Con. Co.)	.....	.....	98,431 72	98,431 72	\$2,701 56	.....
Eastern Railway Co. of Minnesota.	189,140 72	150,306 13	365,134 90	866,716 51	.....	.....
Goodyear, Fallsville & Northern.	.....	.....	15,472 94	15,472 94	.....	.....
Green Bay, Winona & St. Paul.	.....	.....	106,419 19	106,419 19	.....	.....
Kewaunee, Green Bay & Western.	.....	.....	24,400 31	24,400 31	.....	.....
Kickapoo Valley & Northern.	.....	.....	.....	.....	5,860 89	\$5,860 89
Lake Superior Ter. & Trans. Ry. Co.	.....	.....	8,780 00	8,780 00	.....	.....
Milwaukee & Northern.	284 45	444 45	388,867 72	607,605 82	.....	.....
Milwaukee, Lake Shore & Western.	42,249 94	50,877 53	1,655,001 71	1,703,034 23	.....	.....
St. Paul Eastern Grand Trunk	6,581 26	6,584 26	25,468 79	25,468 79	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie.	.....	.....	338,600 98	1,105,214 88	.....	.....
Milwaukee & Superior	723 13	723 13	10,225 43	10,225 43	.....	.....
Minnesota & Wisconsin	.....	.....	.....	.....	3,843 54	3,843 54
Milwaukee, Bay View & Chicago.	.....	.....	20,311 56	20,311 56	.....	.....
Northern Pacific	.....	1,912,488 20	.....	11,456,307 78	.....	.....
Oaklath Transportation Co.	.....	.....	9,175 28	9,175 28	.....	.....
Franklin Chien & McGregor	.....	.....	19,789 10	22,616 13	.....	.....
Port Edwards, Central & Northern	.....	.....	8,980 44	8,980 44	.....	.....
St. Cloud, Grantsburg & Ashland	.....	.....	163,54	143 66	.....	.....
Woodford & Northeastern	.....	.....	9,732 78	9,732 78	.....	.....
Wisconsin Central Lines—No. Pac. R. R. C. Lessee.	.....	9,161 13	1,701,671 31	1,977,107 93	.....	.....
Wisconsin Central R. Co.	15,938 83	15,924 83	931,110 58	911,111 68	.....	.....
Wisconsin Central Co.	577,002 85	620,065 61	1,213,973 03	1,566,118 90	.....	.....
Chicago, Wisconsin & Minnesota	16,033 59	38,195 31	215,303 05	456,187 43	.....	.....
Milwaukee & Lake Winnebago.	3,431 39	3,431 39	222,361 99	222,361 99	.....	.....
Packwaukee & Montello.	.....	.....	6,040 00	6,040 00	.....	.....
West Range	.....	.....	.....	.....	307 60	307 60
Wisconsin & Chippewa	.....	.....	.....	.....	1,400 86	1,400 86
Winona Bridge R. Y. Co.	.....	.....	.....	28,107 98	.....	.....
Total	\$1,177,186 40	\$3,917,161 86	\$14,869,771 45	\$51,395,705 43	\$14,114 04	\$11,413 48

## Income Account.

## INCOME ACCOUNT, 1894—Continued.

NAME OF COMPANY.	INCOME FROM OTHER SOURCES.		TOTAL INCOME.		DEFICIT.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Mil. & St. Paul	\$37,184 72	\$100,684 17	\$3,378,612 45	\$12,518,379 47		
Chicago & Northwestern	130,534 99	428,305 44	3,683,676 44	12,162,114 36		
Chicago, St. Paul, Minneapolis & Omaha	214,202 80	229,065 44	1,406,177 05	3,115,608 99		
Chicago, Burlington & Northern	3,250 00	7,500 00	1,432,790 44	521,921 35		
Chicago, Fairchild & Eau Claire River					378 71	378 71
Chicago, Madison & Northern						
Cupperwa River & Menominee	2,219 09	2,219 09	3,202 82	658,600 84		
Drummond & South Western			10,515 87	10,515 87		
Duluth, South Shore & Atlantic	46 00	15,647 24	3,548 78	3,548 78		
Duluth & Winnipeg			11,340 57	525,367 70		
Eastern Railway Co. of Minnesota			159 38	45,122 96		
Goodyear, Nellisville & Northern	78,613 26	91,169 18	190,006 96	801,946 53		
Green Bay, Winona & St. Paul			9,656 78	9,656 78		
Kewaunee, Green Bay & Western			61,435 64	61,435 64		
Kickapoo Valley & Northern			32,308 91	32,308 91		
Lake Superior Terminal & Transfer R'y Co.					2,682 26	2,682 26
Milwaukee & Superior	714 18	714 18	9,605 00	9,605 00		
Milwaukee, Bay View & Chicago			6,092 27	6,092 27		
Minneapolis & Wisconsin			533 48	533 48		
Minneapolis, St. Paul & Sault Ste. Marie	1,413 86	5,983 46	223,427 39	650,233 80		
Northern Pacific		713,887 42		5,506,407 05		
Pt. Edwards, Centralia & Northern			12,899 39	12,899 39		
Prairie du Chien & McGregor			14,414 46	19,219 28		
Rice Lake, Dallas & Menominee			5,196 66	5,196 66		
St. Cloud, Grant-sburg & Ashland	8,775 00	8,775 00			172 82	172 82
Abbotsford & Northeastern						
Ahnapee & Western			5,966 44	5,966 44		
West Range			459 26	459 26		
Winona Bridge R'y Co.					214 26	214 26
Wisconsin & Chippewa			5,911 20	11,332 37		
Wisconsin Central R. R. Co.	200 00	320 00	524,814 84	524,814 84		
Wisconsin Central Co.	4,349 36	8,023 62	275,410 33	487,871 71		
Mil. Lake Shore & Western				388,645 59		
Wis. Central Lines—N. Pacific, Lessee	21,060 96	112,555 41	306,412 22	452,687 86		
Total	\$493,854 22	\$1,728,693 09	\$10,537,594 96	\$38,463,352 87	\$9,469 85	\$9,469 85

## Income Account.

## INCOME ACCOUNT, 1893—Continued.

NAME OF COMPANY.	DEDUCTIONS FROM INCOME.					
	Interest on funded debt.		Interest on interest bearing current liabilities accrued, not otherwise provided for.		Rentals.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chl., Milwaukee & St. Paul .....	\$1,086,051 77	\$7,085,215 71	\$5,163 88	\$31,470 32	\$253,996 78	\$1,068,319 93
Chicago & Northwestern .....	1,372,671 96	6,196,739 13			324,672 73	1,014,254 19
Chl., St. P., Minn. & Omaha .....	621,066 73	1,450,416 00			146,943 53	342,119 35
Chl., Burlington & Northern .....	354,575 00	680,925 00			56,789 63	89,009 07
Chl., Fair & Eau Claire River .....					50 00	50 00
Chl., Madison & Northern (operated by Ill Central R. R. Co.) .....	185,003 02	343,500 00			598 24	25,312 54
Chippewa R. & Menominee .....					120 00	120 00
Duluth, S. Shore & Atlantic .....	115,269 47	309,351 00			724 75	46,860 16
Duluth & Winnipeg (operated by North Star Construction Co.) .....					28 75	2,263 52
Eastern Ry. Co. of Minn .....	112,849 80	225,000 00				40,122 42
Green B., Winona & St. P .....	18,900 00	18,940 80				3,518 99
Kewaunee, Green B. & West .....	8,735 00	8,725 00			164 27	164 27
Lake Sup. Ter. & Trans. R'y Co. ....	296,467 20	366,450 00			65 00	65 00
Milwaukee & Northern .....	630,640 00	739,445 00			40,718 54	63,622 72
Mil. Lake Shore & Western .....	67,300 00	67,300 00			142,945 26	159,154 17
St. Paul Eastern & Grand Trunk .....	343,371 70	968,837 49	4,010 07	14,533 10	48,913 20	89,704 69
Min., St. P. & Saint Ste. Marie .....	6,685 00	6,685 00	44 74	44 74		
Milwaukee & Superior .....	6,000 00	6,000 00			2,270 68	2,270 68
Milwaukee, Bay View & Chl. ....					63 16	63 16
Northern Pacific .....	7,092,159 72			499,715 57	1,110 23	1,232 85
Oshkosh Transportation Co. ....					382 76	382 76
Prairie du Chien & McGregor .....					75 40	75 40
St. Cloud, Grantsburg & Ash .....					171,614 77	186,960 51
Abbotsford & Northeastern .....	6,730 00	6,720 00			476 00	2,594 00
W. C. Lines—No. Pac. R. R. Co. Le's'e ..	379,344 03	379,344 03	29,845 24	29,845 24		
Wisconsin Central R. R. Co. ....	688,849 06	836,503 55	41,157 47	43,566 49		
Chl., Wisconsin Central Co. ....	175,481 07	292,570 00				
Mil. & Lake Winnebago .....	136,403 33	136,403 33				
Winona Bridge Ry. Co. ....		19,300 00				
<b>Total .....</b>	<b>\$5,997,354 18</b>	<b>\$37,069,069 86</b>	<b>\$79,743 40</b>	<b>\$514,297 46</b>	<b>\$3,106,098 81</b>	<b>\$5,178,969 49</b>
					<b>\$1,097,544 33</b>	<b>\$3,596,837 05</b>

## Income Account.

## INCOME ACCOUNT, 1894.—Continued.

NAME OF COMPANY.	DEDUCTIONS FROM INCOME.					
	Interest on funded debt.		Interest on interest bearing current liabilities accrued, not otherwise provided for.		Rentals.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. P.....	\$2,026,011 95	\$7,503,749 96	\$35,871 84	\$85,821 65	\$3,072 13	\$339,770 79
Chicago & Northwestern.....	2,101,184 52	6,872,986 57	.....	.....	.....	306,863 21
Chic. & St. Paul, M. & O.....	684,610 30	1,450,416 00	.....	.....	.....	136,917 33
Chicago, Burlington & N.....	336,005 00	655,626 00	.....	.....	.....	209,493 69
Chi. & Fairchild & Eau Claire River	.....	.....	.....	.....	.....	57,615 22
Chicago, Madison & Northern	135,608 02	343,500 00	.....	.....	.....	91,505 04
Chippewa River & Menomonia	.....	.....	.....	.....	.....	10 00
Duluth, South Shore & Atlantic	146,179 56	868,000 00	.....	.....	.....	631 23
Duluth & Winnipeg	.....	.....	.....	235 15	.....	32,338 30
Eastern Ry. Co. of Minn	.....	285,000 00	.....	.....	.....	189 05
Green Bay, Winona & St. P.....	112,449 80	112,819 80	.....	.....	.....	1,797 06
Keweenaw, Green Bay & W.....	18,900 00	18,900 00	.....	.....	.....	107 50
Lake Superior T. & T. Ry Co.	9,532 50	9,532 50	119 70	119 70	83,331 99	4,478 3
Milwaukee & Superior	.....	.....	500 00	500 00	4,940 00	38,421 51
Milwaukee, Bay View & Chicago	.....	.....	.....	.....	.....	14,592 45
Minn. St. P. & S. Ste. M.....	6,000 00	6,000 00	8,328 91	8,328 91	.....	3,289 65
Northern Pacific	.....	967,950 15	.....	.....	.....	357 11
Pt. Edwards, Centralia & N.....	18,000 00	18,000 00	82,263 84	.....	.....	73 50
Rice Lake, Dallas & Menom	1,530 00	1,684 00	.....	.....	.....	1,701 20
St. Cloud, Grantsburg & Ashland	.....	.....	.....	.....	1,736,254 89	36,921 40
Abbotford & Northeastern.....	6,730 00	6,730 00	.....	.....	.....	.....
Ahnapee & Western	12,530 00	12,530 00	.....	.....	.....	326 83
Winona Bridge Ry Co	.....	13,250 00	.....	.....	.....	75 80
Wisconsin Central R. R. Co.....	98,187 50	93,187 50	432 89	432 89	196,422 06	70 00
Wisconsin Central Co	75,881 00	112,805 00	.....	.....	47,446 13	388 49
Mill, Lake Shore & W.....	.....	127,436 63	.....	.....	29,233 19	47,446 13
Wia. Cent. Lines—No. Pac. Leases	.....	.....	.....	.....	5,988 80	39,333 25
Total.....	\$5,726,009 15	\$17,019,747 05	\$35,753 84	\$188,192 14	\$2,872,223 17	\$3,554,109 28

\* \$192,240.00 in addition charged to construction account.

## Income Account.

## INCOME ACCOUNT, 1893—Continued.

NAME OF COMPANY.	Other deductions.		Total deduct.		DEDUCTIONS FROM INCOME.		Net Income.		Deficit.	
	Wisconsin	Whole Line.	Wisconsin	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul .....	\$44,347 34	\$300,300 00	\$1,984,801 43	\$8,416,005 94	\$1,081,376 18	\$4,532,400 77	\$1,081,376 18	\$4,532,400 77		
Chicago & North Western .....			1,611,692 03	7,411,198 37	1,060,351 10	4,796,809 43	1,060,351 10	4,796,809 43		
Chicago, St. Paul, Minneapolis & Omaha .....			1,769,970 25	1,798,135 35	492,696 77	1,178,118 98	492,696 77	1,178,118 98		
Chicago, Burlington & Northern .....			484,619 81	791,085 87	181,877 50	1,876 33	181,877 50	1,876 33	\$1,578 89	
Chicago, Fairchild & Eau Claire River .....			50 00	50 00						
Chicago, Madison & Northern .....			138,201 26	368,812 54			305,191 66	305,191 66		
Chicago, River & Menominee .....			24,130 00	24,130 00			62,632 29	62,632 29		
Chicago, St. Paul & Northern .....			166,392 04	835,269 16						
Duluth, South Shore & Atlantic .....										
Duluth & South Western .....										
Duluth & W. Coast by N. Star Con. Co.) .....			28 75	2,258 32			563 44	563 44		
Eastern Railway Co. of Minnesota .....										
Goodyear, Neillsville & Northern .....										
Green Bay, Winona & St. Paul .....			131,268 79	358,043 34	255,194 94	507,673 28	255,194 94	507,673 28		
Keweenaw, Green Bay & Western .....			19,064 27	19,064 27			15,472 94	15,472 94		
Kickapoo Valley & Northern .....										
Lake Superior Terminal & Transfer Ry. Co .....			8,730 00	8,730 00			5,336 04	5,336 04		
Milwaukee & Northern .....			977,186 74	433,102 72	111,661 96	174,503 10	94,173 30	94,173 30	2,780 31	
Milwaukee, Lake Shore & Western .....			837,648 23	975,628 70	737,356 42	727,440 53	15,472 94	15,472 94		
St. Paul Eastern Grand Trunk .....	46,305 49	58,080 00	67,630 00	67,630 00						
Minneapolis, St. Paul & Sault Ste. Marie .....	430 00	430 00	290,234 97	1,081,588 66	49,376 01	20,716 15	49,376 01	20,716 15	49,151 21	
Milwaukee & Superior .....			6,739 74	6,739 74	3,495 69	3,495 69				
Minnesota & Wisconsin .....										
Milwaukee, Bay View & Chicago .....	99,999 96	99,999 96	108,370 64	108,370 64						
Northern Pacific .....			12,845,463 44	12,845,463 44	7,136 59	7,136 59	8,843 54	8,843 54	8,843 54	
Oakleaf Transportation Co .....	1,985 50	1,985 50	2,048 66	2,048 66	18,678 75	21,383 24	87,369 06	87,369 06	87,369 06	
Prairie du Chien & McGregor .....			1,110 35	1,233 85	8,990 44	8,990 44	890,265 68	890,265 68		
Port Edwards, Centralia & Northern .....										
St. Cloud, Graniteburg & Ashland .....			333 76	333 76			189 22	189 22		
Abbotsford & Northwestern .....			6,795 80	6,795 80	2,396 98	2,396 93				
Wis. Con. Lines—No. Pacific Lessee .....	3,411 64	3,070 94	1,760,983 92	9,400,412 35			59,192 59	59,192 59	513,394 40	
Wisconsin Central R. R. Co. ....	265,389 24	995,289 24	919,750 23	919,750 23	11,360 31	11,361 31				
Wisconsin Central R. R. Co. ....	108,811 31	129,092 71	1,033,768 30	1,470,106 40	178,185 73	116,043 50				
Chicago, Wisconsin & Lake Winnebago .....			188,718 54	276,307 47	35,654 51	179,379 96				
Milwaukee & Lake Winnebago .....	7,337 47	7,337 47	183,667 20	183,667 20	88,654 09	88,654 09				
Pack Range .....										
West Range .....										
Wisconsin & Chippewa .....										
Winona Bridge Ry. Co. ....										
Total .....	\$928,208 01	\$2,183,455 27	\$10,908,788 73	\$40,373,199 26	\$4,413,515 05	\$12,921,266 91	\$461,645 95	\$1,739,183 23		

## Income Account.

## INCOME ACCOUNT, 1894—Continued.

NAME OF COMPANY.	DEDUCTIONS FROM INCOME.				Net Income.		Deficit.
	Other Deductions.	Total Deduct.	from Income	Whole Line.	Wisconsin.	Whole Line.	
	Wisc-on-sin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.
Chicago, Milwaukee & St. Paul	\$111,083 82	\$365,336 08	\$2,375,684 59	\$8,798,646 03	\$1,001,977 87	3,714,732 84	
Chicago & Northwestern	2,911 76	6,787 64	2,522,746 71	8,269,510 42	1,140,929 79	3,912,603 94	
Chicago, St. Paul, Minneapolis & Omaha	15,544 27	25,735 55	757,460 49	1,766,098 33	648,707 56	1,348,900 50	\$251,534 36
Chicago, Burlington & Northern			402,164 49	773,453 50	23,625 26		428 71
Chicago, Fairchild & Eau Claire River			50 00	50 00			
Chicago, Madison & Northern			136,134 35	375,938 30	10,377 82	982,762 45	132,931 53
Cippewa River & Menomonic			138 05		3,548 78	3,548 78	
Drummond & South Western				912,392 04			
Duluth, South Shore & Atlantic			147,976 64				387,324 34
Duluth Short Line							
Duluth & W. Nipig			107 50	4,478 32	51 86	40,644 66	
Eastern Railway Co. of Minnesota			17,882 85	337,353 50	172,174 11	444,193 03	
Goodyear, Nailsville & Northern					9,656 78	9,656 78	
Green Bay, Winona & St. Paul	21,302 65	21,302 65	143,601 80	143,001 80		81,566 16	81,566 16
Kewaunee, Green Bay & Western			19,737 11	19,737 11		12,571 80	
Kickapoo Valley & North-rn							2,692 29
Lake Superior Terminal & Trans. Ry Co.			9,605 00	9,605 00			9,896 64
Milwaukee & Superior			8,828 91	8,828 91			7,170 72
Milwaukee, Bay View & Chicago			7,704 20	7,704 20			4,732 70
Minneapolis, St. Paul & Sault Ste. Marie	1,405 35	5,957 42	384,950 16	1,644,948 40			160,322 77
Minnesota & Wisconsin	213 30	2,105,908 02	18,213 20	12,009,011 71			5,313 91
Northern Pacific	839 88	1,233 10		1,233 10			
Port Edwards, Centralia & Northern			989 83	1,233 10	13,474 53	17,966 18	490 35
Prairie du Chien & McGregor			1,650 00	1,650 00	3,516 66	3,546 66	939 36
Rice Lake, Dallas & Menomonic			6,795 80	6,795 80			11,890 74
St. Cloud, Grantsburg & Ashland			12,320 00	12,320 00			214 25
Abbotsford & Northeastern							1,307 08
Alhnapsee & Western							6,755 43
West Range							96,647 28
Winona Bridge Ry. Co.							
Wisconsin & Chippewa	500 00			20,688 49	5,941 20		
Wisconsin Central R. R. Co.	143,132 79	143,132 79	482,611 37	482,611 37	42,533 47	42,233 47	184,497 21
Wisconsin Central Co.	50,536 19	77,616 68	582,195 76	570,448 92			8,750 22
Wis. Lake Shore & Western			50,291 20	50,291 20			1,307 08
Wis. Central Lines—No. Pacific Lines	4,900 61	402,059 44		599,359 34		27,462 26	146,671 46
Total.	\$332,190 37	\$2,510,797 01	\$6,150,468 87	\$35,576,068 66	\$2,337,612 21	\$1,878,795 46	

\*July and August, 1894.

## Income Account.

## INCOME ACCOUNT, 1893—Continued.

NAME OF COMPANY.	DEDUCTIONS FROM INCOME.				Net Income.		Deficit.	
	Other deductions.		Total deduc.		Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.				
Chicago, Milwaukee & St. Paul			\$1,964,801 43	\$9,145,005 96	\$1,087,376 18	\$4,532,400 77		
Chicago & Northwestern	\$44,347 34	\$900,300 00	1,611,692 05	7,411,198 87	1,060,351 10	4,786,809 43		
Chicago, St. Paul, Minneapolis & Omaha			1,769,970 27	1,792,535 85	492,996 77	1,178,118 92		
Chicago, Burlington & Northern			484,619 81	791,095 87	131,877 50		\$1,578 89	
Chicago, Fairchild & Eau Claire River.	14,295 18	28,801 30	50 00	50 00	1,576 33	1,876 33		
Chicago, Madison & Northern			196,301 26	868,812 54	62,632 39	305,191 66	\$120,421 41	
Chippewa River & Menominee	24,000 00	24,000 00	24,130 00	24,130 00	62,632 39	62,632 39		
Duluth, South Shore & Atlantic	33,008 03	33,008 03	166,392 04	885,269 18	563 44	563 44	113,741 06	178,493 66
Drummond & South Western			28 75	2,258 83				
Duluth & W. Oper. by N. Star Con. Co.)				385,043 83	256,124 90	94,173 20	2,730 31	
Eastern Railway Co. of Minnesota			131,263 79	121,268 79	15,472 94	507,073 23		
Goodyear, Neillsville & Northern			19,064 27	19,064 27	5,336 04	5,336 04	14,849 60	14,849 60
Green Bay, Winona & St. Paul								
Kewaunee, Green Bay & Western								
Kickapoo Valley & Northern			8,790 00	8,790 00			7,860 89	5,860 89
Lake Superior Terminal & Transfer Ry Co			277,135 74	433,102 72	111,681 96	174,503 10		
Milwaukee & Northern			837,648 23	975,623 70	737,356 42	737,410 53		
Milwaukee, Lake Shore & Western	48,306 47	58,080 00	67,630 00	67,630 00	42,376 01	30,716 15	42,151 21	42,151 21
St. Paul Eastern Grand Trunk	430 00	430 00	296,234 97	1,081,538 68	8,495 69			
Minneapolis, St. Paul & Sault Ste. Marie		56 36	6,739 74	6,739 74				
Minneapolis & Superior							8,843 54	8,843 54
Minnesota & Wisconsin			106,370 64	106,370 64			87,969 08	87,969 08
Milwaukee, Bay View & Chicago	99,999 96	99,999 96					899,265 68	899,265 68
Northern Pacific			2,048 66	2,048 66	7,136 59	7,136 59		
Oshkosh Transportation Co	1,985 50	1,985 50	1,110 35	1,233 85	18,678 76	21,383 34		
Prairie du Chien & McGregor					8,930 44	8,930 44		
Port Edwards, Centralia & Northern			333 76	333 76			189 22	189 22
St. Cloud, Grantsburg & Ashland			6,796 80	6,796 80	2,596 98	2,596 98		
Abbotsford & Northeastern			1,760,863 92	2,490,412 35			59,103 59	513,334 40
Wis. Con. Lines—No. Pacific Leases	2,411 64	3,070 64	919,750 23	919,750 23	11,360 31	11,360 31		
Wisconsin Central R. R. Co.	295,239 34	295,239 34	1,035,768 30	1,470,106 40	173,185 73	116,042 50		
Wisconsin Central Co.	106,811 31	129,092 71	576,907 47	576,907 47	85,584 51	179,379 96		
Chicago, Wis. main & Minnesota	7,237 47	7,237 47	133,697 90	133,697 90	68,664 69	68,664 69		
Milwaukee & Lake Winnebago	7,393 87	7,393 87			5,040 00	5,040 00		
Packwaukee & Montello							307 69	307 69
West Range							1,400 36	1,400 36
Wisconsin & Chippewa								
Winona Bridge Ry. Co.								
Total	\$923,308 01	\$3,183,455 37	\$10,903,788 73	\$40,373,199 93	\$4,412,515 05	\$12,451,365 91	\$461,646 95	\$1,739,183 92

## Income Account.

## INCOME ACCOUNT, 1894—Continued.

NAME OF COMPANY.	DEDUCTIONS FROM INCOME.				Net Income.		Deficit.	
	Other Deductions.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul	\$111,688 92	\$385,389 68	\$3,375,634 54	\$3,738,646 63	\$1,002,977 51	8,714,732 84	.....	.....
Chicago & Northwestern	2,911 70	6,797 64	9,582,746 71	8,390,510 42	1,140,939 73	3,912,603 94	.....	.....
Chicago, St. Paul, Minneapolis & Omaha	15,344 27	25,735 55	757,469 49	1,768,098 33	618,707 56	1,316,910 56	.....	\$231,554 26
Chicago, Burlington & Northern	.....	.....	409,164 49	773,455 59	23,025 96	.....	\$438 71	438 71
Chicago, Fairchild & Eau Claire River	.....	.....	50 00	50 00	.....	.....	.....	.....
Chicago, Madison & Northern	.....	.....	136,134 35	375,938 29	10,317 82	283,762 45	132,931 53	.....
C. Ippewa River & Wisconsin	.....	.....	138 06	138 06	3,548 73	3,518 73	.....	.....
Drummond & South Western	.....	.....	.....	.....	.....	.....	136,686 07	387,324 34
Duluth, South Shore & Atlantic	.....	.....	147,976 61	912,952 04	.....	.....	.....	.....
Duluth & White Pine	.....	.....	107 80	.....	51 86	40,644 66	.....	.....
Eastern Railway Co. of Minnesota	.....	.....	17,882 86	4,478 33	172,174 11	441,193 03	.....	.....
Goodyear, Nellisville & Northern	21,302 56	21,302 56	143,001 80	143,001 80	9,666 78	9,666 78	81,566 16	81,566 16
Green Bay, Winona & St. Paul	.....	.....	19,737 11	19,737 11	13,571 80	13,571 80	.....	.....
Keweenaw, Green Bay & Western	.....	.....	.....	.....	.....	.....	2,692 39	2,692 39
Lake Superior Terminal & Trans. R'y Co.	.....	.....	9,605 00	9,605 00	.....	.....	2,893 64	2,893 64
Milwaukee & Superior	.....	.....	8,438 91	8,438 91	.....	.....	7,170 72	7,170 72
Milwaukee, Bay View & Chicago	.....	.....	7,704 30	7,704 30	.....	.....	4,728 70	4,728 70
Minneapolis & Wisconsin	1,405 35	5,857 42	384,350 16	1,044,345 49	.....	.....	391,014 69	391,014 69
Northern Pacific	213 80	213 80	18,313 80	12,009,011 71	.....	.....	6,502,604 66	6,502,604 66
Port Edwards, Centralia & Northern	939 53	1,303 10	939 53	1,303 10	13,474 63	17,966 18	5,313 91	5,313 91
Prairie du Chien & McGregor	.....	.....	939 53	1,303 10	3,516 66	3,516 66	.....	.....
Rice Lake, Dallas & Menomonee	.....	.....	1,600 00	1,600 00	.....	.....	499 35	499 35
St. Cloud, Grantsburg & Ashland	.....	.....	336 53	336 53	.....	.....	809 36	809 36
Abbotsford & Northeastern	.....	.....	6,795 80	6,795 80	.....	.....	11,890 74	11,890 74
Albion & Western	.....	.....	12,330 00	12,330 00	.....	.....	214 25	214 25
West Range	.....	.....	.....	.....	.....	.....	1,307 08	1,307 08
Winona Bridge Ry. Co.	500 00	500 00	.....	30,088 49	5,941 30	.....	6,755 43	6,755 43
Wisconsin & Chippewa	143,192 79	143,192 79	482,611 37	482,611 37	42,323 47	42,323 47	182,497 21	182,497 21
Wisconsin Central R. R. Co.	50,536 19	77,616 63	385,195 76	670,468 92	.....	.....	8,750 22	8,750 22
Wisconsin Central Co.	.....	50,391 30	.....	381,183 37	.....	.....	1,307 08	1,307 08
Wis. Lake Shore & Western	4,900 61	6,780 08	402,059 44	599,359 33	.....	.....	96,947 22	96,947 22
Wis. Central Lines—No. Pacific Leases	.....	.....	.....	.....	.....	.....	.....	.....
Total	\$352,190 37	\$2,510,737 01	\$3,130,493 87	\$36,575,068 99	\$2,337,612 21	\$1,878,795 43	.....	.....

\*July and August, 1894.



## Income Account.

## INCOME ACCOUNT, 1893. — Continued.

NAME OF COMPANY.	DEDUCTIONS FROM INCOME.				Deficit — June 30, 1893.	
	Dividends.		Surplus — June 30, 1893.		Wisconsin.	Whole Line.
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$931,519 75	\$3,589,065 64	\$1,557,095 77	\$6,487,899 05	.....	.....
Chicago & Northwestern.....	845,382 80	3,406,561 50	1,739,457 46	7,840,911 32	.....	.....
Chicago, St. Paul, Minneapolis & Omaha.....	831,806 56	787,976 00	170,793 06	1,765,125 54	.....	.....
Chicago, Burlington & Northern.....	.....	.....	673,440 30	.....	.....	.....
Chicago, Fairchild & Eau Claire River.....	.....	.....	.....	.....	.....	.....
Chicago, Madison & Northern.....	.....	.....	.....	.....	.....	.....
Chippewa River & Menominee.....	.....	.....	.....	.....	.....	.....
Duluth, South Shore & Atlantic.....	.....	.....	268,016 41	298,016 44	.....	.....
Drummond & South Western.....	.....	.....	.....	.....	.....	.....
Duluth & Winnipeg (Oper. by N. Star Co. Co.).....	.....	.....	.....	.....	.....	.....
Eastern Railway Co. of Minnesota.....	.....	.....	.....	.....	.....	.....
Goodyear, Nodenville & Northern.....	.....	.....	.....	.....	.....	.....
Green Bay, Winona & St. Paul.....	.....	.....	.....	.....	.....	.....
Kewaunee, Green Bay & Western.....	.....	.....	.....	.....	.....	.....
Kickapoo Valley & Northern.....	.....	.....	.....	.....	.....	.....
Lake Superior Terminal & Transfer R'y Co.....	8,210 00	8,210 00	95 59	95 69	.....	.....
Milwaukee & Northern.....	.....	.....	.....	.....	.....	.....
Milwaukee, Lake Shore & Western.....	.....	.....	.....	.....	.....	.....
St. Paul Eastern Grand Trunk.....	390,560 00	488,867 57	989,508 40	452,349 06	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie.....	.....	.....	1,224,475 34	1,016,584 84	.....	.....
Milwaukee & Superior.....	.....	.....	.....	.....	.....	.....
Minnesota & Wisconsin.....	.....	.....	.....	.....	.....	.....
Milwaukee, Bay View & Chicago.....	.....	.....	6,552 62	6,552 69	.....	.....
Northern Pacific.....	.....	.....	.....	.....	.....	.....
Oshkosh Transportation Co.....	.....	.....	.....	.....	.....	.....
Prairie du Chien & McGregor.....	.....	.....	.....	.....	.....	.....
Port Edwards, Central & Northern.....	.....	.....	.....	.....	.....	.....
Sault Ste. Marie & Southwestern.....	.....	.....	.....	.....	.....	.....
St. Cloud, Grantsburg & Ashland.....	.....	.....	7,126 59	7,156 59	.....	.....
Superior Belt Line & Terminal R'y Co.....	.....	.....	.....	.....	.....	.....
Abbotsford & Northwestern.....	.....	.....	.....	.....	.....	.....
Wisconsin Central Lines—No. Pacific R. R. Co. Lessee.....	.....	.....	6,061 27	6,061 27	.....	.....
Wisconsin Central R. R. Co.....	.....	.....	.....	.....	.....	.....
Wisconsin Central Co.....	.....	.....	258,524 72	258,524 72	.....	.....
Milwaukee & Lake Winnebago.....	.....	.....	75,081 59	75,081 59	.....	.....
Wisconsin & Minnesota.....	.....	.....	.....	.....	.....	.....
Wisconsin & Chippewa.....	46,800 00	46,800 00	.....	402,080 03	.....	.....
West Range.....	.....	.....	.....	.....	.....	.....
Winona Bridge R'y Co.....	.....	.....	.....	.....	.....	.....
Total.....	\$2,417,877 98	\$3,844,453 55	\$5,794,073 56	\$19,696,933 98	\$1,701,063 87	\$12,044,066 47

## Income Account.

## INCOME ACCOUNT, 1894.—Continued.

NAME OF COMPANY.	DIVIDENDS.		SURPLUS JUNE 30, 1894.		DEFICIT JUNE 30, 1894.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul .....	\$984,880 87	\$3,647,530 64	\$1,700,680 82	\$9,531,010 08		
Chicago & North Western .....	1,194,376 14	3,906,191 00	2,332,418 88	7,816,931 26		
Chicago, St. Paul, Minneapolis & Omaha .....	841,008 80	787,978 00		3,326,300 10		\$903,375 20
Chicago, Burlington & Northern .....			697,066 25	571 29		
Chicago, Rock Island & Paul Claire River .....			571 29	278,394 26		
Chippewa River & Menominee .....					\$250,377 13	749,227 66
Duruth & Winochet .....					2,678 45	134,817 86
Eastern Railway Co. of Minnesota .....	125,163 00	400,000 00		1,077,719 67	458,461 08	458,461 08
Green Bay, Winona & St. Paul .....			12,667 49	12,667 49	6,890 19	6,890 19
Kalamazoo Valley & Northern .....			3,725 98	3,725 98		
Milwaukee & Superior .....					226,673 88	226,673 88
Milwaukee, Bay View & Chicago .....					4,723 70	4,723 70
Minneapolis & Wisconsin .....					173,120 54	464,303 01
Minneapolis, St. Paul & Sault Ste. Marie .....						
Northern Pacific .....				3,630,180 99		
Northwestern .....	4,300 00	4,300 00				
Oakland, Fresno, Meridian & Northern .....			12,869 39	12,869 39		
Port Edward, Central & Northern .....			3,546 66	3,546 66		
Port Edward, Central & Northern .....			5,251 91	5,251 91		
Abbotsford & Northeastern .....				365 07	11,860 74	11,860 74
Albion & Western .....					1,531 22	1,531 22
Altona, Rock River Co .....			42,333 47	42,333 47		
Wisconsin & Chippewa .....						
Wisconsin Central R. Co. ....						
Wisconsin Central .....						
Wisconsin Lake Shore & Western .....	40,930 00	40,930 00				
Wisconsin Lake Shore & Western .....						
Wisconsin Central Lines—No. Pacific Leaselet .....				\$1,043,297 10	1695,083 61	1,560,271 19

\* Surplus Aug. 31, 1893.

† Surplus Sept. 30, 1893.

## Passenger Earnings.

## PASSENGER EARNINGS IN WISCONSIN FOR THE YEAR 1903.

Name of Company.	From sale of tickets or passenger revenue.	Mail.	Express.	Extra bag- gage and storage.	News and service.	Sleeping and parlor cars.	Miscel- laneous.	Total passen- ger earnings.
Chicago, Milwaukee & St. Paul, .....	\$1,732,915 21	\$248,500 42	\$145,998 98	\$30,300 53	\$3,188 58	\$53,104 45	\$68,727 59	\$2,947,739 75
Chicago & Northwestern .....	1,846,565 09	146,261 11	92,707 43	23,440 00	5,538 45	.....	.....	2,097,407 47
Chicago, St. Paul, Minneapolis & Omaha, .....	1,070,304 91	136,378 50	46,714 02	23,446 94	.....	.....	.....	1,286,844 37
Chicago, Burlington & Northern .....	233,460 77	23,685 79	14,785 65	2,822 80	.....	.....	197 50	260,840 43
Chicago, Madison & Northern .....	28,531 67	6,036 79	2,826 77	367 86	.....	.....	89 88	37,836 42
Chippewa River & Menomonee .....	612 50	.....	.....	.....	.....	.....	.....	612 50
Duluth, South Shore & Atlantic .....	62,886 21	7,004 29	3,401 99	481 27	.....	.....	302 40	76,976 22
Duluth, Shore & Western .....	4,576 51	56 40	.....	.....	.....	.....	.....	4,632 91
Duluth & Winnipeg .....	.....	.....	.....	.....	.....	.....	.....	.....
Eastern Railway Co. of Minnesota, .....	9,370 37	.....	339 68	64 92	.....	.....	231 47	9,996 39
G. Odyer, N. W. & Northern .....	.....	.....	.....	.....	.....	.....	.....	.....
Green Bay, Winona & St. Paul .....	96,192 33	18,086 45	5,328 85	584 86	.....	.....	.....	120,424 48
Kewaunee, Green Bay & Western .....	12,703 41	1,950 11	600 00	195 14	.....	.....	.....	15,776 69
Kickapoo Valley & N. Northern .....	2,931 90	975 78	59 24	.....	.....	.....	.....	4,966 22
Lake Superior Terminal & Transfer R'y Co. ....	.....	.....	.....	474 65	.....	.....	279 08	753 73
Milwaukee & Northern .....	248,033 94	25,488 73	12,837 85	2,506 98	768 00	.....	.....	286,635 53
Milwaukee, Lake Shore & Western .....	617,015 47	60,497 73	47,835 30	6,997 98	.....	.....	.....	732,356 45
Minneapolis, St. Paul & Sault Ste. Marie, .....	233,517 68	30,417 62	4,184 47	2,071 38	.....	.....	15,845 79	286,036 22
Milwaukee & Superior .....	1,800 48	370 71	122 69	.....	.....	.....	43 18	2,336 06
Minnesota & Wisconsin .....	2,225 25	.....	42 76	.....	.....	.....	.....	2,308 01
Northern Pacific .....	167,414 19	2,967 84	5,207 15	2,436 24	.....	.....	557 34	178,631 76
St. Edwards, Centralia & Northern .....	9,453 67	.....	305 13	.....	.....	.....	156 68	9,817 41
St. Cloud, Lansing & Ashland .....	2,148 08	511 99	161 30	.....	.....	.....	.....	2,811 22
Abbotsford & Northwestern .....	771 15	660 91	133 38	.....	.....	.....	.....	1,565 44
Wisconsin Central Lines—No. Pacific R. Co. Lessee ..	1,041,754 35	78,241 91	70,062 05	13,320 27	.....	.....	28,353 47	1,223,633 65
Wisconsin & Chippewa .....	3,164 63	.....	.....	.....	.....	.....	.....	3,164 63
West Range .....	888 95	.....	.....	.....	.....	.....	.....	888 95
Winona Bridge R'y Co. ....	2,867 10	210 00	.....	.....	.....	.....	.....	3,077 10
Total .....	\$7,372,006 71	\$365,677 08	\$453,855 01	\$111,229 59	\$9,457 13	\$53,104 45	\$91,041 80	\$8,006,900 60

*Passenger Earnings.*

## PASSENGER EARNINGS—WISCONSIN—FOR THE YEAR 1894.

Name of Company.	From Sale of Tickets, or Passenger Revenue.	Mail.	Expres.	Extra Baggage and Storage.	News Service.	Sleeping and Parlor Cars.	Miscella- neous.	Total Passenger Earnings.
Chicago, Milwaukee & St. Paul.	\$1,994,062 50	\$287,569 23	\$171,005 24	\$27,559 66	\$3,949 46	\$61,738 49	\$45,318 13	\$3,591,592 70
Chicago & Northwestern.	2,707,233 48	216,398 98	143,554 58	30,575 49			7,914 76	3,107,796 29
Chicago, St. Paul, Minneapolis & Omaha.	925,045 31	77,355 48	58,403 71	30,164 56			32 70	1,080,974 06
Chicago, Burlington & Northern.	283,675 52	26,166 03	14,086 80	2,316 61			81 00	331,277 25
Chicago, Madison & Northern.	98,234 54	5,919 43	6,583 99	318 86				40,059 84
Chippewa River & Menomonic.	736 00							736 00
Duluth, South Shore & Atlantic.	52,100 31	5,465 51	3,104 44	207 99				61,778 25
Duluth Short Line.	1,912 75	86 40						1,999 15
Eastern Railway Co. of Minnesota.	6,093 48	1,127 71	333 69	41 58			342 79	8,489 45
Green Bay, Winona & St. Paul.	88,467 19	18,360 55	5,030 91	748 01				109,507 06
Kewaunee, Green Bay & Western.	11,968 44	1,981 86	7,709 33	232 75				14,906 88
Kickapoo Valley & Northern.	3,740 09	1,467 18	200 32				241 88	5,649 47
Lake Superior Terminal & Transfer R'y Co.				215 25			300 00	545 25
Milwaukee & Superior.	1,668 15	375 00	116 54				56 58	2,213 27
Minnesota & Wisconsin.	1,549 37	213 96	200 51	40 08				2,003 92
Minneapolis, St. Paul & Sault Ste. Marie.	198,709 57	18,598 89	3,441 36	1,318 78			8,446 52	200,515 12
Northern Pacific.	94,632 25	2,997 84	2,397 99	1,051 88			467 73	101,547 69
Port Edwards, Centralia & Northern.	7,456 60		276 46				121 91	7,854 97
Rice Lake, Dallas & Menomonie.	386 20							386 20
St. Cloud, Grantsburg & Ashland.	2,228 25	510 57	151 20					2,890 02
Abbotsford & Northwestern.	641 19	660 84	135 66					1,437 69
Albion & Western.	3,819 42	391 50	695 65	65 63				4,975 20
West Range.	179 70	208 61						388 34
Winona Bridge R'y Co.	2,406 07							2,406 07
Wisconsin & Chippewa.	2,773 90		45 00					2,818 90
Wisconsin Central R. R. Co.	358,728 40	34,337 23	29,118 54	4,606 71			1,9 88	488,989 75
Wisconsin Central Co.	211,864 23	22,072 56	22,215 54	2,977 53			1,480 40	280,110 25
Wisconsin Central Lines—No. Pac. Lessee.	293,184 29	18,094 33	13,332 61	1,907 44			11,683 26	338,200 96
Totals.	\$7,232,014 20	\$740,617 59	\$176,586 66	\$94,045 76	\$3,919 46	\$61,738 49	\$78,385 54	\$8,707,375 70

<sup>1</sup> Feb. 22 to June 30, 1894.      <sup>2</sup> July 1 to Sept. 30, 1893.

## Passenger Earnings.

## PASSENGER EARNINGS—WHOLE LINE.—1893.

Name of Company.	From sale of tickets or passenger revenue.	Mail.	Express.	Extra baggage and storage.	News service.	Sleeping and parlor cars.	Miscellaneous.	Total passenger earnings.
Chicago, Milwaukee & St. Paul.....	\$7,920,490 08	\$1,014,585 08	\$603,329 05	\$126,262 21	\$13,273 26	\$221,268 56	\$161,364 94	\$9,365,553 14
Chicago & Northwestern.....	8,245,777 36	663,435 77	418,514 91	114,848 13	34,380 01	.....	.....	9,467,928 02
Chicago, St. Paul, Minneapolis & Omaha.....	2,185,100 82	183,334 79	107,411 07	47,981 83	.....	.....	.....	2,472,928 02
Chicago, Burlington & Northern.....	419,737 96	43,013 01	24,560 87	3,908 45	.....	.....	615 50	491,835 08
Chicago, Madison & Northern.....	421,914 17	34,283 48	28,669 94	2,787 97	.....	.....	53,279 63	542,935 19
Chippewa River and Menominee.....	612 50	.....	.....	.....	.....	.....	612 50	612 50
Duluth, South Shore & Atlantic.....	656,102 13	46,352 89	22,570 00	6,211 91	.....	.....	2,000 00	738,072 98
Duluth & Winnipeg.....	102,752 58	2,931 80	6,573 03	676 42	.....	.....	300 00	113,574 98
Eastern Railway Co. of Minnesota.....	90,956 07	1,969 15	2,746 35	619 43	.....	.....	1,927 18	98,318 17
Green Bay, Winona & St. Paul.....	96,192 83	18,068 45	5,248 85	831 95	.....	.....	.....	120,349 48
Kewaunee, Green Bay & Western.....	13,003 41	1,980 11	600 00	193 14	.....	.....	.....	15,776 63
Kickapoo Valley & Northern.....	3,931 90	975 78	89 24	.....	.....	.....	.....	4,996 92
Lake Superior Terminal & Transfer Ry Co.....	.....	.....	.....	474 65	.....	.....	379 98	734 63
Milwaukee & Northern.....	331,146 62	39,896 14	19,731 02	3,917 15	1,200 00	.....	2,281 44	448,052 37
Milwaukee, Lak. Shore & Western.....	637,823 21	70,381 61	57,893 62	7,525 32	.....	.....	.....	769,108 79
Minneapolis, St. Paul & Sauk Ste. Marie.....	535,375 75	81,875 54	12,790 92	6,198 51	.....	.....	30,400 02	729,830 04
Milwaukee & Superior.....	1,800 48	87,370 71	122 50	.....	.....	.....	43 18	2,336 06
Minnesota & Wisconsin.....	2,325 35	.....	42 76	.....	.....	.....	.....	2,368 01
Northern Pacific.....	5,661,411 92	538,129 02	366,735 70	96,347 26	.....	.....	139,833 13	6,792,447 33
Port Edwards, Centralia & Northern.....	9,485 65	205 13	.....	.....	.....	.....	156 63	9,641 78
Saint Cloud, Grantsburg & Ashland.....	2,148 03	511 99	151 20	.....	.....	.....	.....	2,811 23
Abbotsford & Northeastern.....	2,771 15	660 91	123 86	.....	.....	.....	.....	3,555 92
Wisconsin Cen. Lines.—No. Pac. R. R. Lessee.....	1,348,998 73	87,092 40	84,103 81	14,960 79	.....	.....	66,087 15	1,604,532 88
Wisconsin & Chippewa.....	3,151 63	.....	.....	.....	.....	.....	.....	3,151 63
West Range.....	3,386 95	210 00	.....	.....	.....	.....	.....	3,596 95
Winona Bridge Ry Co.....	5,468 75	.....	.....	.....	.....	.....	.....	5,468 75
<b>Total</b> .....	<b>\$28,076,387 15</b>	<b>\$2,882,748 63</b>	<b>\$1,763,619 55</b>	<b>\$432,844 81</b>	<b>\$39,463 27</b>	<b>\$221,268 56</b>	<b>\$453,407 78</b>	<b>\$33,819,719 25</b>

*Passenger Earnings.*

PASSENGER EARNINGS—WHOLE LINE—FOR THE YEAR 1894.

Name of Company.	From sale of tickets, or passenger revenue.	Mail.	Express.	Extra baggage and storage.	News service.	Sleeping and parlor cars.	Miscellaneous.	Total passenger earnings.
Chicago, Milwaukee & St. Paul.	\$7,895,416 68	\$1,095,071 11	\$935,352 74	\$102,443 19	\$14,637 62	\$928,651 08	\$167,474 55	\$9,597,047 05
Chicago & Northwestern.	9,007,324 85	719,962 81	484,377 83	102,063 93			26,388 29	10,389,940 77
Chicago, St. Paul, Minneapolis & Omaha.	1,908,632 95	189,599 2	137,266 20	40,385 18				2,276,023 60
Chicago, Burlington & Northern.	443,934 74	48,465 2	23,400 04	8,848 33			570 70	538,308 87
Chicago, Madison & Northern.	444,856 08	31,213 51	34,617 06	2,393 33			64,209 90	580,859 86
Chippewa River & Menominee.	796 00							796 00
Duluth, South Shore & Atlantic.	446,128 33	46,937 9	22,600 00	4,349 69				519,916 00
Duluth & Winnipeg.	54,230 72	2,920 24	4,690 85	643 58				64,475 35
Eastern Railway Co. of Minnesota.	70,181 11	5,566 7	2,753 79	437 21			2,018 37	80,916 27
Green Bay, Winona & St. Paul.	88,467 19	15,260 9	5,080 91	748 01				109,507 06
Keweenaw, Green Bay & Western.	11,983 44	1,861 36	709 84	232 75				14,908 94
Kickapoo, Val ley & Northern.	8,740 09	1,467 11	200 32				241 88	5,649 47
Lake Superior Terminal & Transfer Ry. Co.				245 95			300 00	545 95
Milwaukee & Superior.	1,694 15	373 00	116 14				56 58	2,213 87
Minneapolis & Wisconsin.	1,549 37	243 96	200 54	40 05				2,033 92
Minneapolis, St. Paul & Sault Ste Marie.	546 622 0	88,646 2	12,759 01	4,916 34		19,690 60		673,703 33
Northern Pacific.	3,966,691 91	523,768 27	232,601 72	52,721 56			113,715 90	4,869,499 36
Port Edwards, Centralia & Northern.	7,456 60		276 46				181 91	7,854 97
Rice Lake, Dallas & Northern.	388 20							388 20
St. Cloud, Grantburg & Ashland.	2,226 25	510 57	181 20					2,896 02
St. Cloud, Grantburg & Ashland.	641 19	660 81	185 68					1,497 69
Abbotsford & Northeastern.	3,899 43	391 50	695 05	68 63				4,975 20
Alhambra & Western.	179 70	208 54						388 24
West Range.	4,531 35							4,531 35
Winona Bridge Ry. Co.	2,773 90							2,773 90
Wisconsin & Chippewa.	388,726 40	34,537 22	29,114 54	4,606 71			1,948 86	498,939 75
Wisconsin Central R. R. Co.	261,691 08	30,900 00	33,326 43	2,947 74			33,514 49	464,429 14
Wisconsin Central Co.	421,600 96	20,912 86	16,075 02	2,019 87			24,883 39	486,637 10
Wis. Cent. Lin. & No. Pacific Lessee.	138,257 68	11,671 11	9,000 00	1,782 07				110,910 94
Milwaukee, Lake Shore & Western.								
Total	\$25,706,998 41	\$2,812,481 41	\$1,632,277 40	\$26,961 08	\$14,637 62	\$348,351 08	\$435,335 13	\$31,236,965 81

\* July and August, 1893.

*Freight Earnings.*

## FREIGHT EARNINGS IN WISCONSIN, AND TOTAL OF PASSENGER AND FREIGHT EARNINGS FOR THE YEAR 1893.

NAME OF COMPANY.	Carriage of freight.	Stock yards.	Elevators.	Other items.	Total of freight earnings.	Total of passenger and freight earnings.
Chi., Mil. & St. P.	\$5,854,528 67	\$12,442 88	\$35,316 16		\$5,892,282 71	\$6,140,015 47
Chicago & Northwestern	5,119,418 94			\$8,489 14	5,127,908 08	7,225,115 75
Chi., St. Paul, Min. & Omaha	2,583,101 10				2,583,101 10	3,742,245 47
Chicago, Burlington & Northern	1,202,631 27				1,202,631 27	1,492,351 76
Chi., Fair'd & Eau Cl. River.	10,143 01				10,143 01	10,143 01
Chi., Madison & Northern	45,040 67			33 88	45,074 55	82,910 97
Chippewa River & Menomonee	38,786 97			30,850 62	69,637 59	70,280 09
Duluth, S. Shore & Atlantic	134,441 18				134,441 18	211,417 40
Drummond & S. West'n.	8,670 21				8,670 21	8,670 21
Duluth Short Line	17,675 63				17,675 63	22,638 54
Duluth & Winnipeg	3,185 11				3,185 11	3,185 11
Eastern R'y Co. of Minn	270,196 45			2,546 89	272,743 14	282,739 63
Goodyear, Neillsville & Nor.	23,850 67				23,850 67	23,850 67
Green Bay, Winona & St. Paul	356,344 29				356,344 29	476,768 77
Kewaunee, Green Bay & Western	47,260 86			108 36	47,768 72	63,545 41
Kickapoo Val. & Northern	8,726 84				8,726 84	13,723 76
Lake Sup. Ter. & T. R'y Co	14,207 29				14,207 29	14,961 93
Mil. & Northern	850,017 22				850,017 22	1,136,770 74
Mil., Lake Shore & Western	2,831,349 12				2,831,349 12	3,568,636 60
Min., St. P. & Sault Ste. Mar.	925,479 44			17,504 41	943,983 85	1,230,020 77
Milwaukee & superior	29,819 66				29,819 66	32,155 73
Minnesota & Wisconsin	6,110 45				6,110 45	8,378 46
Mil., Bay View & Chicago	68,393 75				68,393 75	68,393 75
Northern Pacific	304,351 03			1,653 87	306,004 90	484,636 66
Prairie du Chien & McGreg.	56,026 60				56,026 60	56,026 60
Pt. Edw., Centralia & Nor.	27,109 86				27,109 86	36,967 27
St. Cl'd, Grantsb'g & Ash'l'u	3,811 92				3,811 92	6,633 14
Abbot & Nor.	18,216 92				18,216 92	19,772 26
Wis. C. Lines No. Pac. R. R. Lewis	3,164,633 02			14,316 96	3,178,969 98	4,402,622 63
Wisconsin & Chipp.	5,389 37				5,389 37	8,554 00
West Range	5,229 83				5,229 83	8,826 78
Win. Brd. R'y Co.	12,147 04				12,147 04	15,014 14
Total	\$24,042,308 89	\$12,442 88	\$35,316 16	\$75,933 93	\$24,161,001 86	\$32,966,902 46

*Freight Earnings.*

## FREIGHT EARNINGS IN WISCONSIN, AND TOTAL OF PASSENGER AND FREIGHT EARNINGS, FOR THE YEAR 1894.

NAME OF COMPANY.	Carriage of freight.	Stock Yards.	Elevators.	Other Items.	Total of freight earnings.	Total of Pass. and freight earnings.
Chicago, Mil. & St. Paul.....	\$5,818,686 43	\$7,006 62	\$25,487 84	.....	\$5,851,179 89	\$8,442,882 09
Chicago & North-western.....	6,367,228 40	.....	.....	\$11,738 88	6,378,967 28	9,486,765 83
Chi., St. P., Minneapolis & Omaha.....	2,058,745 08	.....	.....	.....	2,058,745 02	3,139,719 08
Chi., Burlington & Northern.....	901,978 80	.....	.....	.....	901,978 80	1,228,256 45
Chi., Fairchild & E. Claire River.....	11,673 29	.....	.....	.....	11,673 29	11,673 29
Chi., Madison & Northern.....	44,609 39	.....	.....	97 00	44,706 39	85,336 23
Chippewa River & Menominee.....	28,411 50	.....	.....	.....	28,411 50	29,207 50
Drummond & So. Western.....	10,479 65	.....	.....	.....	10,479 65	10,479 65
Duluth, So. Shore & Atlantic.....	94,755 32	.....	.....	.....	94,755 32	156,533 57
Duluth Short Line.....	11,105 87	.....	.....	.....	11,105 37	13,105 08
Duluth & Winnip'g.....	10,174 59	.....	.....	.....	10,174 59	10,174 59
Eastern Railway Co. of Minnesota.....	252,985 56	.....	.....	2,263 25	255,197 81	273,637 26
Goodyear, Nellis & Northern.....	17,633 41	.....	.....	.....	17,633 41	17,633 41
G. Bay, Winona & St. Paul.....	285,010 96	.....	.....	442 50	285,453 45	394,960 51
Kewaunee, G. Bay & Western.....	54,678 48	.....	.....	.....	54,678 48	69,585 36
Kickapoo Valley & Northern.....	10,124 65	.....	.....	.....	10,124 65	15,774 12
Lake Sup. Ter. & Trans. R'y Co.....	.....	.....	.....	3,619 69	3,619 69	4,165 64
Milwaukee & Superior.....	18,708 94	.....	.....	.....	18,708 94	20,923 81
Mil. Bay View & Chicago.....	.....	.....	.....	.....	.....	.....
Minnesota & Wisconsin.....	12,665 44	.....	.....	.....	12,665 44	14,699 36
Minneapolis, St. P. & Sault Ste Marie.....	722,857 26	.....	.....	cr2,630 11	750,227 15	950,742 27
Northern Pacific.....	153,980 12	.....	.....	977 31	153,967 43	255,505 12
Oshkosh Trans. Co.....	.....	.....	.....	.....	.....	.....
Pt. Edwards, Centralia & Northern.....	20,843 91	.....	.....	.....	20,843 97	38,698 94
Prairie du Chien & McGregor.....	.....	.....	.....	45,097 13	45,097 13	45,097 13
R. Lake, Dallas & Menomonee.....	1,525 85	.....	.....	.....	1,525 85	1,914 05
St. Cloud, Grant'g & Ashland.....	3,640 94	.....	.....	.....	3,640 91	6,530 96
Superior R. Line & Terminal Co.....	.....	.....	.....	.....	.....	.....
Abbot f'd & North-eastern.....	13,151 09	.....	.....	.....	13,151 09	14,588 78
Ahnapee & West'n.....	3,632 56	.....	.....	.....	3,632 56	8,607 76
West Range.....	2,669 73	.....	.....	.....	2,669 73	3,065 07
Winona Bridge R'y Co.....	8,173 89	.....	.....	.....	8,173 89	10,579 96
Wisconsin & Chippewa.....	3,407 25	.....	.....	.....	3,407 25	6,226 15
Wisconsin Central R. R. Co.....	1,023,262 12	.....	.....	8,187 03	1,031,449 15	1,460,358 90
Wis. Central Co.....	618,690 02	.....	.....	2,162 00	620,852 02	880,962 27
Wis. Cen. Lines—No. Pac. Lessee.....	503,498 27	.....	.....	3,697 67	507,195 94	845,446 90
Total.....	\$19,137,937 76	\$7,006 62	\$25,487 84	\$76,645 80	\$19,246,083 02	\$27,958,854 72



*Freight Earnings.*FREIGHT EARNINGS, WHOLE LINE AND TOTAL OF PASSENGER  
AND FREIGHT EARNINGS, 1893.

Name of Com. pany.	Carriage of Freight.	Stock yards.	Elevators.	Other Items.	Total of freight earn- ings.	Total of pas- senger and freight earn- ings.
Chicago, Milwau- kee & St. Paul.	\$24,328,848 64	\$51,845 86	\$105,443 99	.....	\$24,551,177 99	\$28,916,781 18
Chicago & North Western...	22,110,918 81	.....	.....	\$28,312 07	22,149,236 88	32,616,792 97
Chi., St. Paul, Min. & Omaha	6,628,702 08	.....	.....	8,290 20	6,636,992 28	9,109,920 29
Chi., Burlington & Northern...	1,912,216 61	.....	.....	.....	1,912,216 61	2,401,052 20
Chi., Fairchild & Eau Claire Riv.	10,143 01	.....	.....	.....	10,143 01	10,143 01
Chi., Madison & Northern...	730,896 86	.....	.....	662 00	731,557 86	1,274,452 05
Chippewa River & Menomonic.	38,726 97	.....	.....	30,880 62	69,607 59	70,220 09
Duluth, Sou h S. & Atlantic.	1,428,467 27	.....	.....	7,040 75	1,500,508 04	2,223,581 00
Drummond & Southwestern..	8,670 21	.....	.....	.....	8,670 21	8,670 21
Duluth & Winni- peg	109,410 07	.....	.....	.....	109,410 07	222,685 05
Eastern Ry. Co. of Minnesota...	1,240,730 25	.....	.....	3,731 34	1,244,514 59	1,342,732 78
Goodyear, Neill- ville & Northn.	23,850 67	.....	.....	.....	23,850 67	23,850 67
Green B. Winona & St. Paul	356,344 29	.....	.....	.....	356,344 29	476,768 77
Kewaunee, Green B. & Western..	47,200 66	.....	.....	508 36	47,708 72	63,545 41
Kickapoo Valley & Northern...	8,726 84	.....	.....	.....	8,726 84	13,722 76
Lake Sup. Ter. & Trans. Ry. Co.	14,207 29	.....	.....	.....	14,207 29	14,561 22
Milwaukee & Northern	1,328,151 91	.....	.....	.....	1,328,151 91	1,776,204 23
Milwaukee, Lake S. & Western..	3,150,706 40	.....	.....	.....	3,110,706 40	3,539,815 19
Minn., St. P. & Sault Ste M...	2,642,338 52	.....	.....	86,647 13	2,727,985 65	3,457,605 60
Milwaukee & Superior...	29,819 66	.....	.....	.....	29,819 66	32,155 73
Minnesota & Wis- consin.	6,110 45	.....	.....	.....	6,110 45	8,378 46
Northern Pacific. Port Ed., Cent- ralia & N....	16,817,092 80	.....	.....	20,257 41	16,837,349 44	22,629,796 79
St. Cloud, Grants- burg & Ash...	27,199 86	.....	.....	.....	27,199 86	36,257 27
Abbottsford & Northeastern..	8,811 92	.....	.....	.....	8,811 92	6,633 14
Wis. Cen. Lines N. Pac. Lessee.	18,216 92	.....	.....	.....	18,216 92	19,772 35
Wisconsin & Chippewa...	3,974,061 98	.....	.....	21,354 96	3,995,416 94	5,590,969 82
West Range...	5,389 37	.....	.....	.....	5,389 37	8,554 00
Winona Bridge Ry. Co. ....	5,229 83	.....	.....	.....	5,229 83	5,826 78
	23,169 35	.....	.....	.....	23,169 35	25,628 10
Total .....	\$28,159,435 45	\$51,845 86	\$105,483 39	\$216,705 84	\$28,533,470 64	\$32,353,180 89

*Freight Earnings.***FREIGHT EARNINGS, WHOLE LINE, AND TOTAL OF PASSENGER AND FREIGHT EARNINGS—1894.**

Name of Company.	Carriage of freight.	Stock yards.	Elevators.	Other items.	Total of freight earnings.	Total of passenger and freight earnings.
Chicago, Mil. & St. Paul .....	\$21,550,686 79	\$25,950 44	\$94,897 57	.....	\$21,671,084 20	\$21,268,081 85
Chicago & North Western .....	21,184,457 04	.....	.....	\$29,056 84	21,228,518 88	21,563,494 15
Chicago, St. P., M. & O .....	5,725,944 57	.....	.....	6,940 46	5,732,885 03	8,006,908 63
Chicago, Burlington & Nor. ....	1,434,170 95	.....	.....	.....	1,434,170 95	1,969,379 82
Chi. Fairchild & Eau Claire Riv. ....	11,673 29	.....	.....	.....	11,673 29	11,673 29
Chi., Madison & Northern ..	731,583 80	.....	.....	193 00	731,776 80	1,202,086 76
Chippewa River & Menomonic ..	28,411 50	.....	.....	.....	28,411 50	29,207 50
Drummond & South Western ..	10,479 65	.....	.....	.....	10,479 65	10,479 65
Duluth, South S. & Atlantic ..	1,232,211 78	.....	.....	6,033 63	1,238,245 41	1,758,161 41
Duluth & Win'p'g Eastern Railway Co. of Minn ..	97,286 03	.....	.....	.....	97,286 03	161,761 98
Goodyear, Neillville & North ..	1,179,218 23	.....	.....	4,088 91	1,183,307 14	1,264,218 41
Green Bay, Winona & St. P. ....	17,633 41	.....	.....	.....	17,633 41	17,633 41
Kewaunee, Green Bay & Western ..	225,010 95	.....	.....	442 50	225,453 45	394,960 51
Kickapoo Valley & Northern ..	54,678 48	.....	.....	.....	54,678 48	69,585 36
Lake Sup. Ter. & Trans. R'y Co. ....	10,124 65	.....	.....	.....	10,124 65	15,774 12
Mil. & Superior ..	.....	.....	.....	3,619 69	3,619 69	4,165 64
Minn. & Wis ..	18,708 94	.....	.....	.....	18,708 94	20,922 81
Minn., St. P. & S. S. Marie ..	12,665 44	.....	.....	.....	12,665 44	14,699 36
Northern Pacific ..	2,172,895 99	.....	.....	46,087 85	2,218,983 84	2,391,688 17
Pt. Edwards, C. & Northern ..	11,420,219 04	.....	.....	19,608 00	11,439,827 04	16,329,754 28
Pra. du Chien & McGregor ..	30,843 97	.....	.....	.....	30,843 97	38,693 94
Rice Lake, Dallas & Menomonic ..	.....	.....	.....	60,129 50	60,129 50	60,129 50
St. Cl'd, Grantsburg & Ash ..	1,525 85	.....	.....	.....	1,525 85	1,914 05
Abbotsford & Northeastern ..	3,640 94	.....	.....	.....	3,640 94	6,530 96
Ahnapee & Western ..	18,151 09	.....	.....	.....	18,151 09	14,588 78
West Range ..	3,632 56	.....	.....	.....	3,632 56	8,607 76
Winona Bridge R'y Co. ....	2,669 73	.....	.....	.....	2,669 73	3,058 07
Wisconsin & Chippewa ..	15,590 97	.....	.....	.....	15,590 97	20,180 23
Wisconsin Cent'l R. R. Co. ....	3,407 25	.....	.....	.....	3,407 25	6,226 15
Wisconsin Central Co ..	1,023,262 12	.....	.....	8,187 03	1,031,449 15	1,460,888 90
Wis. Cent. Lines, No. Pac. Lessee ..	1,109,248 12	.....	.....	4,619 95	1,113,868 47	1,578,288 61
Mil., Lake Shore & Western* ..	680,806 28	.....	.....	3,367 17	684,173 45	1,169,810 55
	465,991 22	.....	.....	223 70	466,115 02	627,025 96
<b>Total .....</b>	<b>\$70,431,781 11</b>	<b>\$25,950 44</b>	<b>\$94,897 57</b>	<b>\$301,990 78</b>	<b>\$70,841,099 85</b>	<b>\$102,101,065 66</b>

\* July and August, 1893.

## Earnings.

## EARNINGS FROM OTHER THAN PASSENGER AND FREIGHT 1893—WISCONSIN.

NAME OF COMPANY.	Car Mileage— Balance.	Switching Charges— Balance.	Telegraph Companies.	Rents from Tracks, Yards and Terminals.	Rentals not otherwise pro- vided for.	Other Sources.	Total Gross Earnings from Operation.
Chicago, Milwaukee & St. Paul.....			\$9,325 71	\$35,189 97	\$21,432 57	\$3,398 03	\$8,308,863 72
Chicago & Northwestern.....				6,128 71	18,185 97		7,947,674 06
Chicago, St. Paul, Min. & Omaha.....					7,819 80		3,750,964 67
Chicago, Burlington & Northern.....					1,325 27	2,923 96	1,505,398 43
Chi., Fairb'd & Eau Claire River.....			1,812 00	55 44			10,143 01
Chicago, Madison & Northern.....					140 90		88,051 88
Chippewa River & Menomonic.....							70,380 06
Duluth, South Shore & Atlantic.....					415 00		212,380 61
Drummond & Southwestern.....	\$348 21						8,670 21
Duluth Short Line.....							22,638 54
Duluth & Winnipeg.....							3,155 11
Eastern Railway Co. of Minnesota.....		\$11,461 75		14,617 63	608 70		306,485 61
Goodyear, Neillsville & Northern.....							23,650 67
Green Bay, Winona & St. Paul.....					798 04	4,327 23	461,984 13
Kewaunee, Green Bay & Western.....		503 50					64,049 31
Kickapoo Valley & Northern.....							13,733 76
L. Superior Trm'l & Tran. R. Co.....		81,871 36		2,778 59	1,031 49	13,010 27	113,934 96
Milwaukee & Northern.....					76 80		1,139,631 13
Milwaukee, Lake Shore & Western.....							3,578,013 35
Minn., St. Paul & Sault Ste. Marie.....		5,393 68			Cr. 10,345 68		1,223,500 04
Milwaukee & Superior.....			3,904 95			27 05	32,192 77
Minnesota & Wisconsin.....							8,378 46
Milwaukee, Bay View & Chicago.....					193 05		68,393 75
Northern Pacific.....	4,123 30	10,533 37	4,541 20	9,175 32			504,023 18
Oshkosh Transportation Co.*.....							9,175 35
Prairie du Chien & McGregor.....							56,036 60
Port Edwards, Centralia & Ashland.....							36,967 37
St. Cloud, Grantsburg & Ashland.....					83 00		6,655 14
Abbeisford & Northeastern.....							19,773 86
Wis. Cen. Lines—No. Pac. R. Co. Les.....		17,915 58			2,378 18		4,423,216 39
Wisconsin & Chippewa.....							8,554 00
West Range.....							5,995 78
Winona Bridge R'y Co.....							15,014 14
<b>Total</b> .....	<b>\$4,681 11</b>	<b>\$139,877 56</b>	<b>\$19,488 56</b>	<b>\$67,935 59</b>	<b>\$51,043 56</b>	<b>\$23,637 23</b>	<b>\$38,393,551 88</b>

\* Switching Contract.

*Earnings.*

EARNINGS FROM OPERATION OTHER THAN PASSENGER AND FREIGHT, 1894--WISCONSIN.

NAME OF COMPANY.	Car Mileage— Balance.	Switching Charges— Balance.	Telegraph Companies	Rents from Tracks, Yards and Terminals.	Rentals not otherwise pro- vided for.	Other Sources.	Total of Other Earnings.	Total Gross Earnings from Operation.
Chicago, Mil. & St. Paul .....			\$9,111 78	\$30,501 12	\$36,933 41		\$94,586 31	\$8,509,318 41
Chicago & Northwestern .....				8,877 61	21,116 56		33,990 76	9,529,036 36
Chicago, St. Paul, Minn. & Omaha, ..					8,316 86		8,316 86	3,147,935 04
Chicago, Burlington & Northern .....					1,054 24		7,997 84	1,236,264 40
Chicago, Fairchild & Eau Claire River.		\$1,797 00	1,813 00	55 44		- 2,681 16		11,673 30
Chicago, Madison & Northern .....								85,690 26
Chippewa River & Menomonee .....					354 00			60,483 46
Drummond & South Western .....								10,479 65
Du Suth, South Shore & Atlantic .....								158,044 96
Duluth Short Line .....								13,105 02
Duluth & Winnipeg .....								10,174 59
Eastern Railway Co., of Minnesota, ..		9,553 41		13,931 87			32,506 28	297,152 54
Goodyear, Nellisville & Northern .....								17,533 41
Green Bay, Wisconsin & St. Paul .....					794 04	788 00	1,577 04	396,537 55
Keweenaw, Green Bay & Western .....		43 00					55	69,627 81
Kickapoo Valley & Northern .....								15,774 13
L. Superior Terminal & Transfer R'y Co.	\$314 04				1,280 17	178,905 27	80,439 49	84,605 12
Milwaukee & Superior .....	31 82					18 30	52 62	20,975 43
Milwaukee, Bay View & Chicago .....		22,094 40					29,094 40	19,094 40
Minnesota & Wisconsin .....								14,699 36
Minn., St. Paul & Sault Ste. Marie, ..			3,010 04				3,205 50	954,037 56
Northern Pacific .....	3,916 23	44,881 01	3,277 27		1,361 88		52,576 38	308,351 50
Oakland Transportation Co. ....						6,712 00	6,712 00	38,698 94
Prairie du Chien & McGregor .....								45,097 13
Rt. e Lake, Dallas & Menomonee ..								1,914 05
St. Cloud, Grantburg & Ashland .....								6,580 96
Superior Belt Line & Terminal R'y Co.								14,888 78
Tobacco Island & Northeastern .....								8,607 76
Adnapee & Western .....								3,058 07
West Range .....								10,579 96
Winona Bridge R'y Co .....								6,236 15
Wisconsin & Chippewa .....								3,768 67
Wisconsin Central R. R. Co. ....					2,170 84		1,037 57	1,464,157 87
Wisconsin Central Co. ....					1,038 57		1,038 57	831,965 54
at Tal Lines - N. Pacific, Lessee. ....	\$4,264 58	\$59,341 96	\$17,151 09		683 30		5,137 44	850,584 34
.....				\$56,117 44	\$96,255 49	\$132,064 80	\$955,185 26	\$28,318,544 06

\* C anles own work. Hauling logs. + For depot facilities and switching. : :

**For depot facilities and switching.**

*Earnings.*

## EARNINGS FROM OPERATION OTHER THAN PASSENGER AND FREIGHT, 1893—WHOLE LINE.

NAME OF COMPANY.	Car mileage— balance.	Switching charges— balance.	Telegraph companies.	Rents from tracks, yards and terminals.	Rentals not otherwise provided for.	Other sources.	Total gross earnings from operation.
Chicago, Milwaukee & St. Paul.....			\$38,440 40	\$146,694 87	\$101,902 87		\$34,908,598 86
Chicago & North-western.....				52,800 52	52,800 52		32,718,639 35
Chicago, St. Paul, Minn. & Omaha.....				60,644 65	20,843 18	\$14,891 21	9,110,840 36
Chicago & North-eastern.....				60,014 79	2,466 42	4,857 18	2,496,324 95
Chl. Fairchild & Eau Claire River.....			3,000 00	11,869 30			10,143 01
Chicago, Madison & Northern.....							1,276,343 66
Chicago, Moberly & Menominee.....							0,360 09
Duluth, South Shore & Atlantic.....				6,000 00	4,439 35		2,248,628 97
Drummond & South-western.....							8,670 21
Duluth & Winnipeg.....			3,163 91			715 61	1,572,496 65
Edgemoor.....		\$340 50		14,617 63	2,648 41		2,248,628 97
Goodyear, Nailsdille & Northern.....		11,787 25					8,670 21
Green Bay, Winona & St. Paul.....							998,198 46
Keweenaw, Green Bay & Western.....							1,572,496 65
Koshong Valley & Northern.....		502 90					2,248,628 97
Lake Superior Tor. & Trans. Ry Co.....		81,871 28					461,944 19
Milwaukee & Northern.....				4,333 74	1,081 49	13,010 27	13,733 76
Milwaukee, Lake Shore & Western.....		10,905 56			9,254 75		118,934 08
Milwaukee & Superior.....			14,973 68				1,780,638 02
Milwaukee & Wisconsin.....							8,939,975 80
Milwaukee, Bay View & Chicago.....							5,483,198 81
Northern Pacific.....	108,382 87	68,368 75				27 05	32,189 77
Oakl. Transp. Co.....		106,480 18	57,933 30	215,077 35	22,615 81		84,158 46
Prairie du Chien & McGregor.....				9,175 25			94,195,194 08
Port Edwards, Central & North'n.....						64,030 50	9,175 25
St. Cloud, Grantsburg & Ashland.....					32 09		64,030 50
Abbotsford & Northern.....							36,937 27
Wils. Can. L. & No. P. R. Co. Lessee.....		25,633 54			5,600 90		6,655 14
Wisconsin & Chippewa.....							19,772 36
West Dodge.....							5,631,104 36
Winona Bridge Ry Co.....							5,554 06
Totals.....	\$107,981 19	\$808,844 36	\$117,549 38	\$495,817 48	\$218,664 32	\$101,599 09	\$128,698,406 21

## Earnings.

## EARNINGS FROM OPERATION OTHER THAN PASSENGER AND FREIGHT, 1894—WHOLE LINE.

NAME OF COMPANY.	Car mileage— balance.	Switching charges—balance.	Telegraph companies	Rents from tracks, yards and terminals.	Rentals not otherwise pro- vided for.	Other sources.	Total earnings.	Total gross earnings from operation.
Chi. Milwaukee & St. Paul.			\$38,747 35	\$114,078 33	\$99,216 33		\$947,541 90	\$31,515,623 75
Chicago & North Western				38,871 87	20,357 06	\$18,337 75	117,416 15	31,680,910 33
Chi., St. Paul, Minn. & Omaha				45,219 41	21,714 30		66,934 24	8,075,940 13
Chi., Burlington & Northern				10,309 30	2,945 25	4,453 77	24,537 22	1,932,917 04
Chi., Fair & E. Claire River		\$3,520 00	3,000 00					1,613 20
Chi., Madison & Northern								1,305,483 01
Chippewa River & Monmouth								60,419 43
Drummond & S. Western								10,419 43
Duluth, S. Shore & Atlantic								1,773,149 01
Duluth & Winnipeg								1,163,590 64
Easton Ry. Co. of Minnesota				6,000 00	7,987 50		13,987 50	1,239,623 21
Goodyear, Neillville & Northern		10,350 12	1,837 56	13,931 87	669 00	533 81	25,404 30	17,833 41
Green Bay, Winona & St. P.								836,537 55
Keweenaw, Green Bay & Western		49 00					1,577 04	69,571 91
Lake Superior & Trans. Ry. Co.	\$314 04						42 55	15,174 12
Milwaukee & St. Paul & Chi.	54 33						80,439 48	54,905 13
Milwaukee & Wisconsin		29,091 40					52 63	30,975 43
Minneapolis, St. P. & S. Marib							29,091 40	14,869 36
Northern Pacific	6,937 53	132,453 41	14,011 95	217,099 05	2,595 90	Cr. 62 91	16,274 97	2,907,933 14
Oregonian Transportation Co.			43,739 30		43,739 03	6,712 00	433,554 26	16,764,303 55
Pt. Edwards, Centralia & Northern							6,712 00	38,698 94
Prairie du Chien & McGregor								60,139 50
R. Lake, Dallas & Menominee								1,911 05
St. Cloud, Grandisburg & Ashland								6,530 98
Sup. Belt Line & Terminal Ry. Co.								6,157 50
Abbotsford & Northwestern								14,586 73
Albany & Western								8,607 73
Ann Arbor & Western								3,053 07
West Range								20,150 32
Winona Bridge Ry. Co.								6,236 5
Wisconsin Central								8,768 67
Wisconsin Central R. R. Co.								8,002 40
Wisconsin Central				1,597 83	2,170 84			1,464,157 87
Chi., Wisconsin & Minnesota					3,502 40			1,531,791 01
Milwaukee & Lake Wisconsin								
Wis. Central Lines—No. Pac. (lessee)		5,517 41			1,407 19		6,924 60	1,176,735 15
Mil., Lake Shore & Western		2,031 25			1,194 33		2,945 50	639,371 48
Total	\$7,333 89	\$173,836 65	\$96,366 19	\$137,186 75	\$362,704 80	\$148,059 82	\$124,550 10	\$108,225,615 75

\* July and Aug., 1893.

† Depot facilities and switching.

## Recapitulation of Earnings.

## RECAPITULATION OF EARNINGS FOR 1893.

NAME OF COMPANY.	IN WISCONSIN.			ON WHOLE LINE.		
	Total Passenger Earnings.	Total Freight Earnings.	Total earnings other than passenger and freight.	Total Passenger Earnings.	Total Freight Earnings.	Total earnings other than passenger and freight.
Chi. Milwaukee & St. Paul.	\$2,247,733.76	\$5,592,933.71	\$63,645.23	\$9,365,553.14	\$24,551,177.99	\$24,908,588.96
Chicago & Northwestern.	2,097,307.67	5,137,906.08	7,247,674.06	9,467,556.09	21,149,296.83	32,718,852.93
Chi. St. P., Minn. & Omaha.	1,559,144.37	2,583,191.10	7,819.30	2,472,948.01	6,696,904.28	9,169,852.29
Chi. Burlington & Northern.	296,630.49	1,303,631.27	6,046.67	491,836.59	1,912,216.61	2,404,053.20
Chi. Fairlie & Eau Claire River.	...	10,143.01	...	...	10,143.01	10,143.01
Chi. Madison & Northern.	37,896.43	45,074.55	140.91	542,945.19	731,567.26	1,274,512.45
Chippewa R. & Menominee.	612.50	69,667.59	...	612.50	69,667.59	70,280.09
Duluth, St. Shore & Atlantic.	76,876.22	184,441.18	963.21	733,073.96	1,500,506.04	2,233,580.00
Drummond & South Western.	...	8,670.21	...	...	8,670.21	8,670.21
Duluth Short Line*.	4,963.91	17,675.63	...	...	...	...
Duluth & Winnipeg (operated by North Star Construction Co.)	...	3,185.11	...	118,374.98	102,410.07	220,784.05
Eastern Ry. Co. of Minn.	9,996.36	273,743.14	26,696.06	96,318.17	1,244,514.59	1,340,832.75
Goodyear, Neillville & Northern.	...	23,850.67	...	...	23,850.67	23,850.67
Green B., Winona & St. P.	130,434.46	355,841.29	5,155.36	190,434.46	256,344.29	446,778.75
Keweenaw, Green B. & West.	15,776.69	47,768.72	6,024.60	15,776.69	47,768.72	63,545.41
Kickapoo Valley & Northern.	4,996.92	8,736.81	13,723.76	4,996.92	13,723.76	18,720.68
Lake Sup., Ter. & Trans. Ry. Co.	754.63	14,307.39	96,963.01	754.63	14,307.39	15,062.02
Milwaukee & Northern.	286,753.63	850,017.32	2,830.39	448,052.37	1,334,151.91	1,782,204.28
Mil., Lake Shore & Western.	732,336.46	2,831,849.12	14,347.75	789,108.79	3,150,706.40	3,939,815.19
Min., St. P. & Sault Ste. Marie.	296,046.92	943,963.85	1,223,650.01	729,030.01	2,727,935.61	3,456,965.62
Milwaukee & Superior.	2,336.06	29,619.66	37.03	2,336.06	29,619.66	31,955.71
Minnesota & Wisconsin.	2,368.01	6,110.45	...	2,368.01	6,110.45	8,478.46
Milwaukee, Bay View & Chi.	68,393.76	363,790.90	6,353.75	6,792,447.35	16,887,349.44	23,680,197.19
Northern Pacific.	178,631.76	306,004.90	19,869.52	501,046.18	1,046,819.44	1,547,865.62
Oshkosh Transportation Co.	...	...	9,176.32	...	...	9,176.32
Prairie du Chien & McGregor.	...	56,036.60	...	...	...	56,036.60
Pt. Edwards, Cen. & Northern.	9,847.41	27,109.84	36,967.27	9,847.41	27,109.84	36,967.27
St. Cloud, Grantsburg & Ash.	2,811.23	3,811.92	6,655.14	2,811.23	3,811.92	6,655.14
Abnoscistord & Northwestern.	1,535.44	18,216.92	19,772.36	1,535.44	18,216.92	19,772.36
W. C. Lines—No Pa. R.R. Co. Le's.	1,223,033.63	3,178,960.96	4,492,216.39	1,601,533.65	3,963,416.91	5,564,950.56
Wisconsin & Chippewa.	8,164.64	5,389.37	8,584.00	8,164.64	5,389.37	13,554.01
West Range.	5,526.83	5,249.83	5,866.78	5,526.83	5,249.83	10,776.66
Winona Bridge Ry. Co.	2,867.10	12,147.04	15,014.11	5,463.75	23,169.25	28,632.95
Total.	\$8,805,900.60	\$24,161,001.86	\$206,648.94	\$33,819,719.25	\$88,533,470.61	\$122,353,190.48

\*Earnings for entire line not given.

## Recapitulation of Earnings.

## RECAPITULATION OF EARNINGS—1894.

NAME OF COMPANY.	IN WISCONSIN.			ON WHOLE LINE.		
	Total Pass. earnings.	Total freight earnings.	Total earn- ings, other than pass. and fr.	Total gross earnings.	Total freight earnings.	Total earn- ings, other than pass. and fr.
Chicago, Milwaukee & St. Paul.	\$2,591,992.70	\$1,851,179.38	\$65,835.24	\$8,509,248.41	\$3,177,034.16	\$5,332,214.25
Chicago & Northwestern	3,107,598.90	6,178,967.94	38,240.70	9,322,068.25	21,224,838.48	\$247,541.00
Chicago, St. Paul, Minneapolis & Omaha.	1,089,974.08	2,008,974.08	3,210.00	3,102,958.16	5,732,846.08	117,816.16
Chicago, Burlington & Northern.	336,277.06	901,078.34	7,967.61	1,245,252.99	2,770,923.67	31,600,910.28
Chl., Fairchild & Fairchild River.	40,629.84	11,673.34	354.00	11,673.34	1,481,170.98	6,075,960.13
Chicago, Madison & Northern.	40,629.84	11,673.34	354.00	11,673.34	1,481,170.98	1,992,917.04
Chippewa River & Northern.	796.00	28,471.65	31,235.95	80,090.23	721,177.90	1,305,663.01
Drummond & South Western.	61,778.95	94,752.82	1,511.39	10,473.03	28,411.90	1,305,663.01
Duluth, South Shore & Atlantic.	1,999.15	11,105.87	1,511.39	10,473.03	28,411.90	67,493.45
Duluth & Winnipeg.	8,439.45	295,167.31	29,106.26	13,103.02	1,235,345.41	17,149.01
Eastern Railway Co. of Minnesota.	109,507.03	17,683.41	1,577.01	318,337.51	1,183,432.14	183,599.61
Green Bay, Wisconsin & Northern.	14,406.98	34,678.48	43.50	99,627.91	17,633.41	1,289,623.21
Keweenaw, Green Bay & Western.	5,649.67	19,424.68	80,439.46	81,053.12	285,493.43	395,537.05
Kickapoo Valley & Northern.	5,649.67	19,424.68	80,439.46	81,053.12	10,124.68	69,637.91
Lake Sup. Ter. & Transp. Ry Co.	2,218.87	18,708.94	32.62	30,975.43	8,619.69	15,774.12
Milwaukee & Superior.	2,033.92	19,465.41	29,044.40	32,091.40	18,708.94	84,005.12
Milwaukee & Western.	200,515.12	750,927.15	3,925.29	951,937.56	2,033.92	20,975.43
Minnesota, St. Paul & Sault S. Marie.	101,517.69	153,867.43	52,975.43	305,351.60	11,439,355.02	25,084.40
Northern Pacific.	7,854.97	30,843.17	6,712.00	38,686.94	30,843.17	14,099.95
Northern Transportation Co.	868.30	45,092.12	1,714.76	572,703.33	60,139.50	2,907,963.14
Port Edwards, Central & Northern.	2,890.02	3,640.91	6,187.50	45,092.12	1,535.85	10,761,308.66
Port Edwards, Central & Northern.	2,890.02	3,640.91	6,187.50	45,092.12	1,535.85	6,712.00
Rich Lake, Duluth & Menominee.	1,437.60	18,151.01	3,925.29	14,586.78	3,640.91	38,686.94
St. Cloud, Grand Island & Ashland.	4,925.20	9,483.84	3,925.29	8,607.76	60,139.50	1,914.08
Superior, E. Lake & Ter. Co.	2,406.00	8,173.45	3,925.29	10,519.96	1,535.85	6,530.96
Thompson & Northwestern.	2,406.00	8,173.45	3,925.29	10,519.96	1,535.85	6,530.96
Winnona Bridge Ry Co.	2,406.00	8,173.45	3,925.29	10,519.96	1,535.85	6,530.96
Wisconsin & Chippewa.	428,359.75	1,031,419.51	3,925.29	1,461,151.57	18,151.09	14,867.60
Wisconsin Central Co.	230,110.23	920,532.02	1,031.41	481,993.34	16,569.73	3,088.07
Wya. Cn. Lines—No Pac. Leassee.	338,250.90	507,186.91	5,137.41	850,361.34	6,407.35	2,868.67
Mil., Lake Shore & Western.					1,113,668.47	2,502.40
Totals	\$9,707,275.70	\$19,946,068.02	\$355,158.37	\$28,318,544.09	\$70,844,099.83	\$121,550.10
				\$31,256,965.81	\$121,550.10	\$103,325,615.76

\* July and August, 1893.



## Operating Expenses.

## OPERATING EXPENSES — MAINTENANCE OF WAY AND STRUCTURES, 1893.

NAME OF COMPANY.	REPAIRS OF ROADWAY.		RENEWALS OF RAILS.		RENEWALS OF TIES.		REPAIRS OF BRIDGES AND CULVERTS.		REPAIRS OF FENCES, ROAD CROSSINGS, SIGNS AND CATTLE GUARDS.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole line
Chl., Mil. & St. Paul.	\$468,934 30	\$1,453,902 98	\$947,306 21	\$1,090,583 89	\$394,699 26	\$395,955 97	\$136,632 67	\$565,136 11	\$32,016 54	\$316,735 87
Chicago & Northwestern.	346,154 45	2,515,161 29	86,841 20	378,312 42	121,863 03	348,431 63	105,991 61	478,484 57	48,447 77	198,188 87
Chl., St. P., Min. & O.	311,131 36	525,179 57	57,815 59	310,859 95	95,396 35	213,138 27	105,622 04	386,472 93	21,033 94	52,390 68
Chl., Burlington N. W.	96,622 84	162,682 05	4,325 96	3,968 17	12,877 87	20,935 67	27,304 46	46,314 01	6,457 65	9,370 01
Chl., Minn. & E. N. Riv.	12,790 13	2,100 00	..	..	..	..	..	..	..	..
Chl., Madison & North n	15,490 93	86,490 93	..	..	1,938 97	15,607 92	986 24	18,243 48	676 09	2,555 06
Chl., R. & Mcnomin.	9,450 72	2,526 72	..	..	..	..	..	..	..	..
Duluth, S. Shore Atl.	26,015 60	286,750 70	..	814 80	1,413 53	21,526 36	1,963 44	20,184 34	333 86	2,404 42
Duluth & S. West n	3,483 50	3,438 50	..	..	..	..	455 90	..	..	..
Duluth Short Line.	1,094 51	..	..	..	..	..	..	..	..	..
Dul. & North W. Operated by North S. Con. Co. J.	2,473 50	99,479 70	..	..	..	..	..	..	..	..
East n Ry. Co. of Minn.	18,450 44	44,418 17	..	..	..	..	..	..	..	..
G. Bay, Winona & St. P.	50,158 30	50,158 30	..	305 90	1,008 37	2,966 05	5,840 31	14,366 76	110 21	181 49
Keweenaw, G. Bay & W.	6,723 50	14,000 00	..	..	10,160 00	16,160 00	20,414 03	20,444 03	769 65	769 65
Keweenaw, P. & North n	6,723 50	..	..	..	..	..	241 75	341 75	180 53	180 53
Lake S. T. & N. Ry. Co.	6,723 50	..	..	..	..	..	30 47	..	..	..
Milwaukee & Northern.	6,295 85	10,068 25	..	15,731 64	27,037 91	43,246 73	38,591 90	44,674 81	2,868 70	4,466 72
Mil. & Lake Shore & West.	277,710 30	9,979 52	..	11,276 41	45,061 23	45,066 16	39,889 49	45,072 98	18,449 96	16,180 03
Mil. St. P. & S. M.	383,495 61	1,177 17	..	1,401 06	37,814 47	71,919 80	41,373 13	58,913 46	1,374 54	3,016 81
Mil., Bay View & Chi.	223,967 92	6,234 34	..	6,234 34	1,053 50	1,053 50	1,429 40	1,429 40	4,363 71	4,363 71
Northern Pacific	89,993 72	1,125 80 Cr.	..	6,479 57	6,305 78	319,117 11	38,505 20	674,357 09	154 50	49,701 49
North Shore & Chi.	41,038 01	1,801,030 14	..	..	..	..	1,312 50	1,500 00	..	..
Portland, C. & McGregor.	..	..	..	..	13 24	12 24	1,286 45	1,286 45	..	..
St. Cl., Grants & Ash.	1,968 19	..	..	..	..	..	..	..	..	..
St. Cl., Grants & Ash.	416 71	..	..	..	..	..	..	..	..	..
W. & Gen. Lines — No. Pa.	300,618 73	375,550 73	..	28,844 07	79,838 08	93,181 12	59,806 56	57,902 83	15,387 89	20,747 54
W. & Gen. Lines — No. Pa.	538 00	388 00	..	..	..	..	66 86	66 86	4 75	4 75
Wisconsin & Chippewa.	..	..	..	..	..	..	..	..	..	..
Total	\$2,316,945 61	\$5,610,415 43	\$481,315 84	\$1,703,153 96	\$765,797 13	\$3,353,010 13	\$665,744 48	\$2,430,459 48	\$161,908 60	\$678,056 61

## Operating Expenses.

## OPERATING EXPENSES, MAINTENANCE OF WAY AND STRUCTURES—1894.

NAME OF COMPANY.	REPAIRS OF ROADWAY.		RENEWALS OF RAILS.		RENEWALS OF TIES.		REPAIRS OF BRIDGES AND CULVERTS.		REPAIRS OF FENCES, R'D CROSSINGS SIGNS AND CATTLE GUARDS.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chi. Mil. & St. Paul...	\$469,044	\$1,786,881	\$160,131	\$593,078	\$359,740	\$982,086	\$176,553	\$633,903	\$65,378	\$341,771
Chicago & N. W. ....	925,148	78,079	110,856	387,083	312,545	707,161	112,313	873,609	66,784	188,990
Chi. St. P. & M. & O. ....	909,790	586,773	50,913	180,363	118,322	302,741	73,498	181,054	9,859	25,346
Chi. Bur. & Northern .....	85,785	63	8,113	8,933	11,218	18,068	24,796	41,327	4,038	8,864
Chi. P. & E. C. River .....	4,345	90	...	...	...	...	...	...	...	...
Chi. Madison & Nor. ....	15,423	74	...	...	...	...	...	...	...	...
Chipp. River & Menom. ....	8,400	19	...	...	...	...	...	...	...	...
Drummond & S. W. ....	9,007	21	...	...	...	...	...	...	...	...
Duluth, So. Shore & At. ....	32,369	53	1,379	12,960	2,079	23,575	2,784	24,125	...	...
Duluth Short Line .....	910	58	...	...	...	...	...	...	...	...
Duluth & Winnipeg .....	2,873	30	...	...	...	...	...	...	...	...
Eastern Ry. Co. of M. ....	14,814	56	176	171	4,013	10,179	3,764	10,980	...	...
Green Bay, W. & St. P. ....	43,648	65	...	...	15,416	15,416	14,183	14,183	1,369	1,369
Kewaunee, G. B. & W. ....	7,012	49	...	...	...	...	164	164	...	...
Kickapoo Valley & No. ....	3,943	93	...	...	...	...	19	19	...	...
Lake S. T. & T. Ry. Co. ....	5,564	30	...	...	...	...	...	...	...	...
Min. Bay View & Chi. ....	761	43	...	...	...	...	...	...	...	...
Minnesota & Wiscon. ....	2,947	54	...	...	...	...	...	...	...	...
Minn. St. P. & S. M. ....	85,533	38	...	...	...	...	...	...	...	...
Northern Pacific .....	299,610	91	64	679	31,126	58,607	53,131	81,739	...	...
Prairie du Chien & M. ....	1,560,386	07	6,037	101,196	16,324	431,798	52,456	432,496	1,273	387
Rice Lake, D. & M. ....	...	...	...	...	...	...	1,575	2,500	...	...
St. Cloud, G. & Ash .....	1,936	87	...	...	...	...	...	...	...	...
St. Cloud, G. & North .....	...	...	...	...	...	...	...	...	...	...
Abbotsford & North .....	...	...	...	...	...	...	...	...	...	...
Annapes & Western .....	1,484	00	...	...	...	...	...	...	...	...
Winona Bridge Ry. Co. ....	492	87	...	...	...	...	...	...	...	...
Wisconsin & Chippewa .....	196	78	...	...	...	...	...	...	...	...
Wis. Cent. R. R. Co. ....	92,956	41	6,213	6,258	27,301	27,301	20,294	20,294	5,301	5,301
Wisconsin Central Co. ....	64,175	02	1,357	2,861	17,388	34,913	29,921	35,198	2,158	2,158
Winwaukee & Lake W. ....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 1 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 2 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 3 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 4 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 5 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 6 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 7 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 8 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 9 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 10 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 11 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 12 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 13 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 14 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 15 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 16 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 17 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 18 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 19 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 20 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 21 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 22 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 23 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 24 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 25 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 26 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 27 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 28 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 29 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 30 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 31 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 32 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 33 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 34 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 35 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 36 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 37 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 38 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 39 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 40 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 41 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 42 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 43 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 44 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 45 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 46 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 47 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 48 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 49 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 50 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 51 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 52 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 53 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 54 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 55 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 56 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 57 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 58 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 59 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 60 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 61 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 62 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 63 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 64 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 65 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 66 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 67 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 68 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 69 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 70 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 71 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 72 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 73 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 74 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 75 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 76 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 77 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 78 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 79 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 80 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 81 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 82 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 83 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 84 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 85 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 86 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 87 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 88 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 89 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 90 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 91 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 92 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 93 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 94 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 95 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 96 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 97 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 98 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 99 .....	...	...	...	...	...	...	...	...	...	...
Wis. Cent. Lines—No. 100 .....	...	...	...	...	...	...	...	...	...	...
Total .....	\$1,879,406	\$7,043,371	\$355,044	\$1,231,499	\$768,077	\$3,691,677	\$639,358	\$1,921,766	\$151,126	\$526,702

\*July and August, 1893.

## Operating Expenses.

## OPERATING EXPENSES—MAINTENANCE OF WAY AND STRUCTURES, 1893.—Continued.

NAME OF COMPANY.	REPAIRS OF BUILDINGS.		REPAIRS OF DOCKS AND WHARVES.		REPAIRS OF TELE-GRAPH.		OTHER EXPENSES.		TOTAL.
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	
Chi., Mil. & St. Paul	\$64,137 66	\$267,210 23			\$8,322 41	\$34,674 73	\$1,200 999 07	\$5,001,162 78	
Chi. & Northwestern	64,483 62	381,391 06	\$6,062 03		7,855 95	33,307 44	978,302 80	4,416,414 03	
Chi., St. P., Min. & O.	66,493 74	160,576 43	209 22		7,834 77	18,940 27	777,353 61	1,877,340 04	
Chi., Bur. & Northern	4,404 63	7,440 78			1,097 59	1,822 23	158,302 07	298,167 42	
Chi., Fair. & Eau Claire							2,100 00	2,100 00	
Chi., Mad. & Northern	200 60	4,011 07			306 76	1,345 07	19,497 85	113,562 24	
Chippewa R. & Men.							9,359 29	9,359 29	
Duluth & Atlantic	1,032 25	9,810 54	1,434 23		283 30	2,636 57	32,466 05	805,003 94	
Drum. & South Western							3,482 50	3,482 50	
DuPont Short Line	9 50						1,559 91	1,559 91	
Duluth & Win. (Op. by N. Star Con. Co.)	4 08	541 11				413 03	2,179 58	32,584 84	
E. Ry. Co. of Minnesota	2,040 20	3,193 90	601 31		381 08	680 83	29,117 80	68,674 43	
Good Nell, & Northern							8,377 73	8,377 73	
G. Bay Winona & St. P.	2,694 82	2,694 82	2,914 83		753 15	753 15	107,134 63	107,134 63	
Kearney Bay & Western	103 94	103 94	45 51		1		9,063 61	9,063 61	
Kearney & Northern	28 08	125 03					6,794 39	6,794 39	
L. S. Tor. & Trans. Ry. Co.	671 57	9,708 13			930 74	1,454 23	8,910 13	8,910 13	
Milwaukee & Northern	6,713 30	38,273 62	4,156 73		8,029 30	3,422 83	401,433 77	482,476 40	
Mil., Lake S. & Western	23,884 26	27,303 28	3,479 60		1,660 64	6,478 20	177,733 46	309,246 97	
Min. St. P. & S. M.	9,603 73						246 61	246 61	
Milwaukee & Superior			463 03		842 80	42,036 06	13,572 91	18,573 91	
Mil., Bay View & Chi.	5,616 40	185,117 59	2,315 50				100,363 33	8,711,561 12	
Northern Pacific							3,512 50	1,500 00	
Pr. du Chien. & McGregg	226 09	226 09					3,501 96	3,501 96	
St. Clod, Grants'g & Ash							416 71	416 71	
Atchafalpa & Northwestern									
Wisconsin Can. Lines									
No. P. R. R. Co. Lessee	30,760 15	41,660 72	4,138 88		4,657 61	5,374 23	512,693 49	635,293 61	
Wisconsin & Chippewa	28 14	28 14			106 50	106 50	1,064 87	1,064 87	
Winona Bridge R'y Co.							344 16	344 16	
Total	\$212,675 91	\$1,140,259 05	\$31,650 64		\$37,060 50	\$153,277 42	\$ 70,000 21	\$17,686,403 83	

## Operating Expenses.

## OPERATING EXPENSES—MAINTENANCE OF WAY AND STRUCTURES—1894—Continued.

NAME OF COMPANY.	REPAIRS OF BUILDINGS,			REPAIRS OF DOCKS AND WHARVES.			REPAIRS OF TELE-GRAPH.			OTHER EXPENSES.			TOTAL.
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	
C. M. & St. P. ....	27,496 34	\$349,986 45	...	...	...	...	...	...	...	...	...	...	\$1,469,897 72
Chicago & Northwestern	107,610 17	383,230 29	...	\$10,700 24	...	\$3,530 98	...	...	...	...	...	...	4,115,442 97
St. P. M. & O. ....	23,114 96	59,142 41	...	71 42	122 74	8,015 33	...	...	...	...	...	...	1,354,312 67
C. B. & Northern.	3,983 47	6,639 17	...	...	...	4,961 26	...	...	...	...	...	...	239,179 46
C. F. & Eau Claire River	...	...	...	...	...	375 60	...	...	...	...	...	...	4,346 80
C. M. & N.	826 73	8,171 23	...	...	...	273 90	...	...	...	...	...	...	114,884 80
Chippewa B. & Men.	...	...	...	...	...	...	...	...	...	...	...	...	10,190 29
D. S. & A.	861 69	7,710 92	...	4,013 96	...	321 31	...	...	...	...	...	...	2,007 21
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	272,713 63
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	94,811 67
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	60,794 66
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	80,080 04
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	7,659 06
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	4,301 63
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	5,866 74
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	382 26
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	6,400 30
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	4,856 09
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	453,172 09
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	3,100,181 49
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	2,085 87
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	113 36
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	2,500 10
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	644 58
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	2,596 60
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	57 42
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	1,484 00
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	1,688 76
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	476 90
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	171,663 39
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	193,665 13
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	186,503 17
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	74,168 29
D. S. & A.	...	...	...	...	...	...	...	...	...	...	...	...	\$14,967,975 53
Total	\$28,764 14	\$338,791 86	\$5,855 97	\$7,610 10	\$38,814 76	\$182,161 30	\$75,653 55	\$400,548 85	\$4,083,304 97	\$14,967,975 53			

\* July and August, 1895.

## Operating Expenses.

## OPERATING EXPENSES — MAINTENANCE OF EQUIPMENT — 1893.

NAME OF COMPANY.	REPAIRS AND RENEWALS OF LOCOMOTIVES.		REPAIRS AND RENEWALS OF PASSENGER CARS.		REPAIRS AND RENEWALS OF FREIGHT CARS.		REPAIRS AND RENEWALS OF FERRY BOATS, TUGS, FLOATS AND BARGES.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$250,179 60	\$1,459,081 93	\$134,010 69	\$558,377 86	\$875,055 33	\$1,549,734 87	.....	.....
Chicago & North Western.....	202,240 50	1,183,754 43	54,740 87	362,556 19	381,565 56	1,792,131 17	.....	.....
Chicago, St. Paul, Minneapolis & Omaha.....	146,617 55	961,938 95	51,085 85	19,314 28	196,694 07	1,474,968 59	.....	.....
Chicago, Burlington & Northern.....	53,121 45	465,552 95	12,832 27	30,510 11	294,395 99	474,769 96	.....	.....
Chicago, Madison & Northern.....	3,110 64	4,765 22	2,383 12	21,510 31	8,095 63	48,006 73	.....	.....
Chippewa River & Northwestern.....	2,069 61	9,660 61	.....	.....	8,095 63	48,006 73	.....	.....
Duluth, South Shore & Atlantic.....	8,116 06	76,341 44	2,873 63	25,344 55	7,549 02	67,321 14	.....	.....
Drummond & South Western.....	.....	.....	401 90	.....	430 05	430 05	.....	.....
Duluth & Winnipeg.....	600 25	.....	.....	.....	630 35	.....	.....	.....
Duluth & Winton.....	274 39	7,615 91	.....	.....	93 34	3,192 94	.....	.....
(Operator by North Star C <sup>o</sup> instruction Co.)	.....	.....	.....	.....	.....	.....	.....	.....
Eastern Ry. Co. of Minnesota.....	5,733 94	30,570 54	557 00	2,742 56	8,683 04	41,933 73	.....	.....
Green Bay, Winona & St. P.....	24,695 54	94,605 54	9,309 14	9,369 14	14,355 61	14,355 61	.....	.....
Keweenaw, Grand Bay & W.....	1,313 55	1,313 55	736 24	736 24	1,337 58	1,337 58	.....	.....
Kickapoo Val. & Northern.....	3,843 90	3,843 90	31 40	31 40	61 20	64 20	.....	.....
Lake Superior Terminal & Transfer Ry Co.....	47,146 74	73,865 75	19,306 21	30,009 79	58,551 79	44,618 17	.....	.....
Milwaukee & Northern.....	116,554 24	119,394 74	24,496 31	27,693 97	151,315 57	171,011 31	.....	.....
Milwaukee, Lake Shore & Western.....	56,255 09	135,391 54	24,317 53	60,146 81	100,164 23	190,073 50	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie.....	2,575 91	2,575 91	.....	.....	4,111 18	4,111 18	.....	.....
Milwaukee, Bay View & Chicago.....	16,349 91	776,344 07	6,430 87	433,614 33	16,614 25	1,031,312 73	.....	17,888 33
Northern Pacific.....	84 56	84 56	85 97	85 97	191 21	191 21	.....	.....
St. Cloud, Graniteburg & Ashland.....	.....	.....	.....	.....	.....	.....	.....	.....
St. Cloud, Graniteburg & Ashland.....	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin Central Lines—No. Pacific R. R. Co.	157,711 94	168,970 49	69,738 49	85,948 45	307,797 73	248,165 68	.....	.....
Lesser.....	880 29	880 29	48 20	48 20	31 46	31 46	.....	.....
Wisconsin & Chippewa.....	.....	.....	.....	.....	.....	.....	.....	.....
Totals.....	\$1,946,457 35	\$4,594,176 86	\$435,867 15	\$1,747,153 66	\$1,593,734 30	\$5,666,814 33	\$174 16	\$18,634 46

## Operating Expenses.

## OPERATING EXPENSES—MAINTENANCE OF EQUIPMENT, 1894.

NAME OF COMPANY.	REPAIRS AND RENEWALS OF LOCOMOTIVES.		REPAIRS AND RENEWALS OF PASSENGER CARS.		REPAIRS AND RENEWALS OF FREIGHT CARS.		REPAIRS AND RENEWALS OF FERRY BOATS, TUGS, FLOATS AND BARGES.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$996,056 05	\$1,004,490 83	\$105,195 88	\$390,614 18	\$314,190 21	\$1,103,408 17	.....	.....
Chicago & Northwestern.....	388,703 82	1,196,904 32	100,655 90	381,893 97	330,705 87	1,087,032 17	.....	\$780 87
Chicago, St. Paul, Minneapolis & O.....	91,721 63	284,650 58	25,612 63	65,532 90	146,095 06	1,879,191 45	.....	.....
Chicago, Burlington & Northern.....	45,740 49	77,304 19	10,974 64	18,291 24	25,089 50	41,783 80	.....	.....
Chicago, Madison & Northern.....	5,882 98	56,301 41	1,720 37	17,517 75	3,348 18	49,195 98	.....	.....
Chippewa River & Menomonee.....	4,539 18	4,539 18	.....	.....	.....	.....	.....	.....
Drummond & South Western.....	4,101 54	101 54	.....	.....	.....	447 75	.....	.....
Duluth, South Shore & Atlantic.....	6,574 35	57,027 99	2,975 45	37,989 13	6,995 53	60,379 27	.....	.....
Duluth Short Line.....	134 80	.....	255 15	.....	432 44	.....	.....	.....
Duluth & Winnipeg.....	167 44	3,817 16	.....	1,837 40	.....	3,460 58	.....	.....
Eastern Railway Co. of Minnesota.....	4,000 37	21,235 19	1,070 90	6,418 14	6,585 53	30,019 33	.....	.....
Green Bay, Winona & St. Paul.....	18,973 39	18,373 39	8,803 37	8,833 27	10,169 96	10,169 96	.....	.....
Keweenaw, Green Bay & Western.....	1,002 54	1,003 51	333 79	333 79	744 92	744 92	.....	.....
Kickapoo Valley & Northern.....	1,759 70	1,759 70	88 98	88 98	395 94	395 94	.....	.....
Lake Superior Ter. & Trans. R'y Co.....	2,965 95	2,965 95	.....	.....	.....	.....	.....	.....
Milwaukee, Bay View & Chicago.....	864 51	864 51	.....	.....	1,314 07	1,314 07	.....	.....
Minnesota & Wisconsin.....	680 07	680 07	.....	.....	443 95	443 95	.....	.....
Minneapolis, St. P. & Sault Ste. Marie.....	36,856 65	110,938 63	14,123 09	49,936 02	69,335 14	154,291 57	.....	.....
Northern Pacific.....	11,088 40	601,332 22	8,120 47	231,731 53	7,037 50	641,608 08	.....	5,445 08
Rice Lake, Dallas & Menomonee.....	.....	377 92	311 67	311 67	13 24	13 24	.....	.....
St. Cloud, Grantsburg & Ashland.....	277 92	277 92	.....	.....	334 69	334 69	.....	.....
Abbotsford & Northwestern.....	455 16	455 16	.....	.....	88 43	88 43	.....	.....
Annapee & Western.....	250 00	250 00	.....	.....	30 00	30 00	.....	.....
Wisconsin & Chippewa.....	237 13	237 13	332 31	332 31	6 18	6 18	.....	.....
Wisconsin Central R. R. Co.....	43,514 60	43,514 60	17,739 84	17,739 84	56,790 84	56,790 84	.....	.....
Wisconsin Central Co.....	28,963 75	47,418 41	12,416 58	19,166 87	34,728 98	54,093 25	.....	.....
Wis. Cent. Lines—No. 1 ac. Lessee.....	21,763 01	31,273 39	12,461 70	15,803 63	28,670 75	29,740 76	.....	.....
Milwaukee, Lake Shore & Western*.....	.....	30,515 17	5,007 11	5,007 11	.....	17,516 92	.....	.....
Total .....	\$961,443 34	\$3,559,318 10	\$318,144 53	\$1,237,398 38	\$1,039,034 07	\$3,757,131 39	\$234 54	\$6,235 45

\* July and August, 1893.

*Operating Expenses.*

**OPERATING EXPENSES—MAINTENANCE OF EQUIPMENT—  
1893—Continued.**

NAME OF COMPANY.	SHOP MACHINERY, TOOLS, ETC.		OTHER EXPENSES.		TOTAL.	
	Wiscon- sin.	Whole Line.	Wiscon- sin.	Whole Line.	Wisconsin.	Whole Line.
Chi., Milw. & St. Paul.	\$37,505 81	\$114,605 47	.....	.....	\$396,751 09	\$3,604,709 93
Chi. & Northwestern..	28,605 52	106,563 90	.....	.....	782,317 91	3,306,235 08
Chi., St. P. Minn. & O.	14,901 40	85,741 07	.....	.....	395,189 87	954,345 80
Chi., Burlington & N.	2,275 34	3,796 23	.....	.....	94,944 85	157,619 18
Chi., Madison & N.	216 99	3,524 53	.....	.....	3,256 76	115,906 78
Chipp. Riv. & Menom- inee.	.....	.....	\$5,642 97	\$5,642 97	9,776 30	9,776 30
Duluth, South Shore & Atlantic.	523 62	4,918 06	.....	.....	19,052 35	173,968 17
Drummond & South Western.	91 43	91 43	.....	.....	511 48	511 48
Duluth Short Line.	.....	.....	.....	.....	1,638 30	.....
Duluth & Winnipeg... (Operated by North Star Construction Co.)	.....	15 53	.....	.....	367 07	13,897 25
Eastern Railway Co. of Minn.	222 83	1,121 09	.....	.....	15,226 25	78,148 08
Green Bay, W. & St. P.	4,695 54	4,695 53	.....	.....	50,963 94	50,963 94
Kewaunee, G. B. & W.	79 09	79 09	.....	.....	3,437 31	3,947 31
Kickapoo Val. & N.	30 00	30 00	.....	.....	501 29	501 29
Lake Superior T. & T. R'y Co.	.....	.....	.....	.....	3,896 90	3,896 90
Milwaukee & Northern	3,452 76	5,894 95	.....	.....	98,357 54	153,653 66
Milw., Lake Shore & W.	17,283 80	19,549 72	950 79	1,074 35	299,770 81	338,724 11
Minneapolis, St. P. & S. Ste. Marie.	4,545 77	11,241 86	.....	.....	185,962 32	399,858 37
Milwaukee & Superior.	.....	.....	1,737 68	1,737 68	1,737 68	1,737 68
Milw., Bay View & Chi.	.....	.....	.....	.....	6,925 23	6,925 23
Northern Pacific	1,630 78	63,937 43	.....	.....	37,363 90	2,342,547 29
St. Cloud, Grantsburg & Ashland.	.....	.....	.....	.....	556 68	556 68
Abbotsford & North- eastern.	.....	.....	.....	.....	180 53	180 53
Wis. Central Lines— No. Pacific R. R. Co.	.....	.....	.....	.....	.....	.....
Lessee.	6,548 53	7,040 75	.....	.....	441,795 99	540,135 31
Wisconsin & Chippewa	57 70	57 70	.....	.....	1,017 65	1,017 65
Totals.	\$107,587 35	\$382,408 38	\$3,831 44	\$8,455 00	\$3,317,201 69	\$12,439,634 53

*Operating Expenses.*OPERATING EXPENSES, MAINTAINANCE OF EQUIPMENT, 1894.—  
Continued.

NAME OF COMPANY.	SHOP MACHINERY, TOOLS, ETC.		OTHER EXPENSES.		TOTAL.	
	Wiscon- sin.	Whole Line.	Wiscon- sin.	Whole Line.	Wisconsin.	Whole Line.
Chi., Mil. & St. Paul.	\$19,651 48	\$72,783 26			\$785,008 57	\$2,722,235 43
Chicago & Northwestern	24,731 00	95,591 16			789,080 83	2,625,190 99
Chi., St. Paul, M. & O.	9,730 58	24,896 97			273,159 93	698,911 90
Chi., Burlington & N.	2,029 83	3,383 23			53,774 76	140,612 46
Chicago, Fairchild & Eau Claire River						
Chi., Madison & N.	273 92	4,091 20			11,075 82	127,106 37
Chip River & Menom.			\$3,290 01	\$1,290 01	9,839 19	9,839 19
Drummond & South Western.	273 29	273 29			822 58	822 58
Duluth, South Shore & Atlantic	384 52	3,336 50			16,930 76	146,962 89
Duluth Short Line.					813 29	
Duluth & Winnipeg	40	7 00			691 24	9,112 14
Eastern Railway Co. of Minnesota	82 95	408 19			11,789 64	58,095 84
Green Bay, W. & St. P.	3,660 41	3,660 43			40,956 07	40,956 07
Kewaunee, G. B. & W.					2,101 23	2,101 23
Kickapoo Valley & N.					1,115 62	1,115 62
Lake Superior Terminal & Transfer R'y Co.					2,965 95	2,965 95
Milwaukee & Superior			583 93	583 93	583 93	583 93
Mil., Bay View & Chicago					2,078 58	2,078 58
Minnesota & Wisconsin	11 24	11 24			1,134 26	1,134 26
Minneapolis, St. P. & S. Ste. Marie	2,509 70	9,078 94			122,316 18	324,415 16
Northern Pacific.	1,507 94	45,316 33			22,754 31	1,545,468 23
Port Edwards, Centralia & Northern.			894 84	894 84	894 84	594 84
Rice Lake, Dallas & Me- nomonie	13 90	13 90	37 90	37 99	65 14	65 14
St. Cloud, Grantsburg & Ashland					814 28	814 28
Abbotstord & Northeast- ern			88 26	88 26	631 85	631 85
Ahnapee & Western	150 00	150 00	25 00	25 00	445 00	445 00
Wisconsin & Chippewa.	13 50	13 50			579 12	579 12
Wisconsin Central R. R. Co.	2,346 57	2,346 57			120,381 41	120,381 41
Wisconsin Central Co.	2,394 09	3,176 83			78,507 35	123,855 36
Chi., Wis. & Minn.						
Mil. & Lake Winnebago.						
Wis. Cent. Lines—No. Pac Lease	725 74	789 05			58,621 20	77,555 82
Mil., Lake Shore & West- ern*		2,396 06				43,735 26
Total.....	\$74,551 15	\$271,668 65	\$6,919 94	\$6,919 94	\$2,390,527 55	\$8,828,641 91

\*July and August, 1893.



## Operating Expenses.

## OPERATING EXPENSES—CONDUCTING TRANSPORTATION FOR THE YEAR 1893.

NAME OF COMPANY.	WAGES OF ENGINEERS, FIREMEN AND ROUND- HOUSES.		FUEL FOR LOCOMOTIVES.		WATER SUPPLY FOR LOCOMOTIVES.		ALL OTHER SUPPLIES OF LOCOMOTIVES.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$510,530 09	\$2,157,308 60	\$612,570 37	\$2,352,376 54	\$18,244 18	\$76,017 40	\$21,375 85	\$30,006 02
Chicago & Northwestern.....	539,197 12	2,385,716 87	57,022 60	2,601,859 37	30,866 38	139,351 07	20,751 54	1,070,705 14
Chicago, St. Paul, Minneapolis & Omaha.....	398,119 47	647,432 13	84,508 73	531,937 80	15,091 86	36,451 53	9,640 36	23,290 51
Chicago, Burlington & Northern.....	90,873 35	153,033 15	94,634 08	159,589 58	6,990 36	11,692 65	6,151 54	10,317 96
Chicago, Fairchild & Eau Claire River.....	2,700 00	2,700 00	1,130 00	1,130 00			240 00	240 00
Chi., Madison & Northern.....	9,687 71	76,137 66	6,394 07	51,678 57	1,703 56	4,793 18	1,007 33	3,376 36
Chippewa River & M-donnoree.....	5,537 93	5,537 93	7,131 74	7,131 74				
Duluth, South Shore & Atlantic.....	16,912 13	157,905 33	20,573 67	189,145 49	1,368 55	12,694 63	597 85	5,337 97
Drummond & Santa Western.....	2,343 72	2,343 72	401 00	401 00			196 52	196 52
Duluth Short Line.....	2,074 63		2,343 37		29 70		93 49	
Duluth & Waukegan (Oper. by North Star Co.).....								
Eastern Railway Co. of Minnesota.....	306 87	11,715 02	967 75	15,718 24	43 88	1,333 10	19 45	876 60
Green Bay, Winona & St. Paul.....	16,237 42	53,555 69	17,559 04	51,447 66	1,050 31	3,744 40	510 30	2,705 6
Kewaunee, Green Bay & Western.....	34,694 70	34,694 70	52,075 75	52,075 75	2,084 27	2,054 27	1,443 84	1,443 84
Kickapoo Valley & Northern.....	2,374 22	4,374 34	6,354 54	6,354 54	36 25	28 35	1,19 25	1,19 25
Lake Superior Ter. & Trans. R'y Co.....	2,434 71	2,434 71	2,403 77	2,403 77	119 50	119 50	266 60	266 60
Milwaukee & N. rthern.....	23,847 60	22,817 60	13,773 38	13,773 38	710 12	709 12	703 97	705 97
Milwaukee & Lake Shore & Western.....	53,322 10	130,034 53	103,935 98	163,384 96	3,196 61	4,997 88	3,437 30	5,417 65
Milwaukee, St. Paul & Sault Ste. Marie.....	242,373 51	274,739 43	323,868 39	337,550 11	12,475 51	14,098 89	7,694 44	8,691 30
Minneapolis & Superior.....	50,333 55	202,477 53	172,065 40	415,162 98	7,003 05	16,866 49	6,313 20	14,991 55
Milwaukee & Superior.....	4,062 99	4,062 99						
Milwaukee, Bay View & Chicago.....	7,601 83	7,601 83	3,494 97	3,494 97	193 94	193 94	283 69	283 69
Northern Pacific.....	31,461 08	1,451,345 09	38,963 87	1,611,614 79	2,186 78	114,691 03	1,071 73	52,109 61
Prairie du Chien & McGregor.....	2,177 87	2,499 00						
St. Cloud, Grantsburg & Ashland.....	532 66	532 66	789 96	789 96	43 00	43 00	23 13	23 13
Abbotsford & Northwestern.....	1,980 00	1,980 00	1,515 54	1,515 54				
Wisconsin Central Lines—No. Pac. R. Co.....								
Leasee.....	305,363 83	307,115 84	403,206 69	539,544 08	18,936 12	26,928 26	11,474 33	14,819 37
Wisconsin & Chippewa.....	2,979 90	2,979 90					2,298 66	2,298 66
Winona Bridge R'y Co.....		700 00						
Total.....	\$3,250,791 55	\$8,155,498 57	\$3,536,337 30	\$9,708,811 87	\$128,436 91	\$466,135 63	\$101,796 08	\$357,473 13

## Operating Expenses.

## OPERATING EXPENSES—CONDUCTING TRANSPORTATION, 1934.

NAME OF COMPANY.	WAGES OF ENGINEERS, FIREMEN AND ROUND- HOUSES.		FUEL FOR LOCOMO- TIVES.		WATER SUPPLY FOR LOCOMOTIVES.		ALL OTHER SUPPLIES FOR LOCOMOTIVES.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul .....	\$119,754.47	\$1,285,016.51	\$614,653.50	\$1,276,494.44	\$22,310.52	\$93,261.19	\$27,108.22	\$17,438.28
Chicago & North Western .....	686,305.30	2,316,350.26	737,048.17	2,651,965.30	45,849.01	162,473.07	39,121.94	96,924.39
Chicago, St. Paul, Minneapolis & Omaha .....	228,675.77	573,070.37	301,420.84	763,329.54	14,080.95	36,053.27	7,189.26	15,294.63
Chicago, Burlington & Northern .....	50,940.06	136,440.38	64,402.35	143,871.75	6,219.29	10,432.29	5,537.81	9,210.32
Chicago, Fairchild & Eau Claire River .....	2,900.00	2,900.00	1,600.00	1,600.00	.....	.....	210.00	210.00
Chicago, Madison & Northern .....	8,060.38	75,088.96	4,939.40	53,954.28	1,333.05	4,565.46	27,038	2,647.11
Chippewa River & Menomonee .....	4,137.53	4,137.53	4,137.53	4,137.53	.....	.....	38.10	38.50
Drummond & South Western .....	1,953.53	1,953.53	4,872.95	4,872.95	.....	.....	181.00	181.00
Dunsmuir & South Atlantic .....	15,314.11	132,931.20	18,445.45	160,639.94	1,459.41	12,689.28	504.11	4,399.94
Dunsmuir Short Line .....	1,497.65	.....	1,156.94	.....	.....	.....	65.69	.....
Dunsmuir & Winipeg .....	255.54	9,469.78	1,490.43	15,643.90	88.63	1,164.84	43.66	721.15
Eastern Railway Co. of Minnesota .....	14,917.61	46,464.34	15,932.16	81,541.50	1,098.44	3,651.12	418.74	2,197.63
Green Bay, Wisconsin & St. Paul .....	30,641.47	30,641.47	53,005.60	53,005.60	2,271.12	2,271.12	1,570.43	1,570.43
Keweenaw, Green Bay & Western .....	4,376.78	4,376.78	6,740.15	6,740.15	36.95	36.95	206.59	206.59
Keweenaw Valley & Northern .....	3,404.00	2,404.00	1,036.60	1,036.60	102.00	102.00	294.34	294.34
Lake Superior Terminal & Transfer Ry Co .....	12,063.92	12,063.92	7,847.38	7,847.38	286.02	286.02	381.62	381.62
Milwaukee & Superior .....	8,454.72	8,454.72	2,861.61	2,861.61	.....	.....	78.96	78.96
Milwaukee, Bay View & Chicago .....	2,813.08	2,813.08	1,729.45	1,729.45	17.70	149.19	194.72	194.72
Minneapolis & Wisconsin .....	65,310.86	186,782.16	126,146.64	347,404.91	7,770.25	19,505.17	3,394.17	9,964.63
Northern Pacific .....	23,806.84	174,093.34	33,532.24	1,006,255.78	2,199.21	104,630.55	785.53	43,737.40
Prairie du Chien & McGregor .....	1,866.75	2,499.00	.....	948.78	.....	54.65	51.41	51.41
Rice Lake, Dallas & Menomonee .....	647.58	647.58	1,035.98	1,035.98	113.32	113.32	26.41	26.41
St. Cloud, Grantsburg & Ashland .....	1,975.00	1,975.00	1,164.63	1,164.63	.....	.....	.....	.....
Abbotsford & North Western .....	1,500.00	1,500.00	1,644.60	1,644.60	75.00	75.00	60.00	60.00
Alnapee & Western .....	.....	1,644.06	.....	1,333.66	.....	.....	.....	140.00
Winona Bridge Ry Co .....	2,161.54	2,161.54	1,610.90	1,610.90	.....	.....	2,591.56	2,591.56
Winona & Chippewa .....	105,762.76	105,762.76	186,746.01	186,746.01	6,732.80	6,732.80	1,715.46	3,048.53
Wisconsin Central R. R. Co .....	71,826.00	121,825.15	93,169.01	157,973.13	5,305.67	9,769.86	2,587.49	2,587.49
Wisconsin Central Co. .....	61,495.66	85,001.85	76,105.13	112,452.65	4,708.76	7,512.62	1,707.32	2,587.49
Wisconsin Central Lines - No. Pacific Leases .....	.....	44,494.00	.....	46,887.98	.....	2,333.96	.....	127.31
Milwaukee, Lake Shore & Western .....	.....	.....	.....	.....	.....	.....	.....	.....
<b>Total .....</b>	<b>\$1,971,438.26</b>	<b>\$7,016,640.27</b>	<b>\$2,305,750.63</b>	<b>\$68,646,483.88</b>	<b>\$122,104.91</b>	<b>\$656,581.63</b>	<b>\$94,798.63</b>	<b>\$339,945.09</b>

## Operating Expenses.

## OPERATING EXPENSES—CONDUCTING TRANSPORTATION FOR THE YEAR 1893—Continued.

NAME OF COMPANY.	WAGES OF OTHER TRAINMEN.		ALL OTHER TRAIN SUPPLIES.		WAGES OF SWITCHMEN, FLAGMEN AND WATCHMEN.		EXPENSES OF TELE-GRAPH, INCLUDING TRAIN DISPATCHERS AND OPERATORS.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$490,595 47	\$1,752,189 45	\$55,741 00	\$238,420 85	\$307,043 98	\$982,680 26	\$118,998 79	\$405,807 47
Chicago & North-western.....	419,493 36	1,497,749 38	59,959 44	210,814 10	298,718 48	943,233 94	85,236 23	384,787 84
Chicago, St. Paul, Milwaukee & Omaha.....	182,085 68	79,656 46	91,077 21	90,349 50	78,467 50	181,063 17	42,916 43	103,039 51
Chicago, Burlington & Northern.....	101,587 02	171,580 50	32,622 50	65,426 71	55,277 56	93,461 59	3,801 56	6,373 51
Chicago, Fairchild & Eau Claire River.....	8,451 18	62,541 19	10 49	70 49	1,274 49	30,188 78	3,110 80	12,244 00
Chicago, Madison & Northern.....	8,475 43	62,576 36	1,385 46	8,569 04	4,506 13	48,002 41	3,318 43	30,763 38
Chippewa River & Menomonie.....	8,475 43	62,576 36	1,385 46	8,569 04	4,506 13	48,002 41	3,318 43	30,763 38
Duluth South Shore & Atlantic.....	12,665 97	116,814 03	1,400 81	12,868 17	4,506 13	48,002 41	3,318 43	30,763 38
Drummond & South-western.....	100 00	500 86	88 71	88 77	30 00	610 32	610 32	1,194 62
Duluth Short Line.....	1,561 20	.....	93 07	.....	.....	.....	.....	.....
Duluth & Winnipeg, (Operated by North Star Construction Co.).....	919 63	8,130 98	14 46	1,178 38	610 00	931 00	284 59	1,194 62
Eastern Railway Co. of Minnesota.....	7,043 49	34,829 75	363 51	2,638 07	20,012 15	25,257 67	1,140 33	4,300 10
Green Bay, Winona & St. Paul.....	24,913 14	24,913 14	3,216 54	3,216 54	6,514 56	6,514 56	7,703 20	7,503 80
Keweenaw.....	2,616 85	2,616 85	258 76	258 76	1,100 70	1,100 70	713 39	713 39
Kickapoo Valley & Northern.....	2,651 63	2,651 63	96 84	96 84	2,757 02	2,757 02	.....	.....
Lake Superior Terminal & Transfer Co.....	23,478 38	23,478 38	4,539 17	2,123 71	17,721 48	27,069 82	14,514 00	23,678 13
Milwaukee & Northern.....	61,486 86	100,066 35	14,746 10	16,631 83	43,817 51	49,500 02	46,019 71	53,067 47
Milwaukee, Lake Shore & Western.....	174,186 29	196,916 34	6,141 6	16,506 86	4,115 32	41,936 44	16,021 94	42,366 87
Minneapolis, St. Paul & Duluth.....	63,429 41	168,789 54	3,986 17	266,856 06	9,722 31	9,722 31	8,056 28	402,531 18
Milwaukee, Bay View & Cudahy.....	16,438 51	1,061,033 48	3,986 17	266,856 06	9,722 31	9,722 31	8,056 28	402,531 18
Northern Pacific.....	2,853 00	3,240 00	22 69	22 69	9,572 50	10,940 00	.....	.....
Prairie du Chien & McGregor.....	210 25	310 25	22 69	22 69	9,572 50	10,940 00	.....	.....
St. Cloud, Grand Fork & Ashland.....	1,850 00	1,850 00	227 73	247 73	67,998 75	156,727 05	60,475 46	75,536 08
Abbotsford & North-western.....	255,986 06	298,884 95	59,613 89	75,016 06	67,998 75	156,727 05	60,475 46	75,536 08
Wis. Cen. Lines, No. Pac. R. Co. Lessee.....	.....	.....	.....	.....	.....	.....	.....	560 00
Winona Bridge Ry Co.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	\$1,791,888 55	\$6,885,049 86	\$36,579 66	\$1,025,900 80	\$744,865 56	\$2,898,493 14	\$418,676 46	\$1,643,150 93

## Operating Expenses.

## OPERATING EXPENSE—CONDUCTING TRANSPORTATION, 1894—Continued.

NAME OF COMPANY.	WAGES OF OTHER TRAINMEN.		ALL OTHER TRAIN SUPPLIES.		WAGES OF SWITCHMEN, FLAGMEN AND WATCHMEN.		EXPENSES OF TELEGRAPH INCLUDING TRAIN DISPATCHERS AND OPERATORS.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul .....	\$55,831 30	\$1,691,080 78	\$40,110 69	\$148,556 10	\$171,342 63	\$954,231 96	\$198,517 77	\$505,621 26
Chicago, & Northwestern .....	569,137 79	1,893,553 95	66,844 37	230,134 56	252,314 66	839,478 14	118,427 06	887,265 40
Chi., St. Paul, Minneapolis & Omaha .....	153,424 04	394,553 41	15,312 15	39,456 31	56,613 57	144,929 21	36,959 70	94,514 18
Chicago, Burlington & Northern .....	90,661 80	153,193 70	29,633 60	49,456 31	49,474 56	88,457 86	3,414 65	5,691 65
Chicago, Fairchild & Eau Claire River .....	2,850 40	2,850 40	75 60	75 60				
Chicago, Madison & Northern .....	8,216 63	61,285 57	1,540 88	10,685 35	1,330 78	29,935 33	3,008 42	11,883 86
Chippewa River & Menomonee .....	3,353 84	3,353 84			1,398 05	1,398 05		
Drummond & South Western .....	648 68	648 68	200 34	200 34				
Duluth, South Shore & Atlantic .....	11,055 21	96,214 87	1,067 49	9,459 40	4,671 23	40,822 80	3,462 30	30,062 62
Duluth Short Line .....	1,149 96		74 86	60 00		60 00	60 00	
Duluth & Winnipeg .....	561 96	6,370 28	25 99	687 66		1,880 80	53 06	1,886 30
Eastern Railway Co. or Minnesota .....	6,308 89	31,533 39	265 71	1,779 45	17,919 94	21,570 17	1,002 45	3,153 36
Green Bay, Winona & St. Paul .....	21,547 76	21,547 76	3,715 06	2,715 06	6,235 93	6,235 93	6,509 06	8,592 05
Keweenaw, Green Bay & Western .....	2,405 32	2,405 32	206 21	206 21	1,633 46	1,633 46	566 10	566 10
Kickapoo Valley & Northern .....	1,538 37	1,538 37	13 65	13 65				
Lake Superior Terminal & Transfer R'y Co. ....					16,437 12	16,437 12		
Milwaukee, Bay View & Chicago .....					3,905 91	3,905 91	1 49	1 49
Minnesota & Wisconsin .....	1,257 49	1,257 49	83 22	83 22	609 67	609 67	118 00	118 00
Minneapolis, St. Paul & Sault Ste. Marie .....	47,893 91	136,924 01	8,582 24	82,097 85	2,929 75	42,985 76	16,520 51	43,433 96
Northern Pacific .....	11,145 37	639,201 04	3,065 72	214,878 00	8,594 12	318,367 78	7,774 79	349,939 18
Prairie du Chien & McGregor .....	2,420 00	3,410 06			8,205 00	19,910 00		
Rice Lake, Dallas & Menomonee .....	340 06	340 06	22 90	22 90				
St. Cloud, Grantsburg & Ashland .....	631 75	631 75	57 04	57 04				
St. Cloud, Grantsburg & Ashland .....	1,740 00	1,740 00	8 93	8 93				
Abbotsford & Northwestern .....	1,060 00	1,060 00	125 00	125 00	420 00	420 00		
Alhnapsee & Western .....								
Winona Bridge & R'y Co. ....	84,797 81	84,797 81	19,813 63	19,813 63	22,566 58	1,230 67	2,890 00	2,890 00
Wisconsin Central R. R. Co. ....	54,416 37	54,416 37	18,498 62	30,241 94	12,958 57	57,161 53	23,614 50	29,614 50
Wisconsin Central Co. ....							14,076 41	23,869 30
Chicago, Wisconsin & Minnesota .....								
Milwaukee & Lake Winnebago .....								
Wis. Central Lines No. Pacific Lessee .....	52,238 40	62,600 44	7,435 36	10,445 21	13,475 18	39,567 89	12,992 82	17,545 68
Milwaukee, Lake Shore & Western .....		30,473 96	1,656 09	1,656 09		7,140 38		7,649 06
Total .....	\$1,587,651 14	\$5,606,760 54	\$210,070 45	\$774,156 61	\$653,918 43	\$2,326,467 71	\$388,223 76	\$1,518,868 44

## Operating Expenses.

## OPERATING EXPENSES—CONDUCTING TRANSPORTATION FOR THE YEAR 1894—Continued.

NAME OF COMPANY.	WAGES OF STATION AGENTS, CLERKS AND LABORERS.		STATION SUPPLIES.		SWITCHING CHARGES— BALANCE.		CAR MILEAGE— BALANCE.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Mil. & St. Paul.....	\$948,061 76	\$1,450,857 85	\$85,040 46	\$9,835 95	\$57,105 04	\$93,937 66	\$76,208 96	\$917,537 85
Chicago & Northwestern.....	466,591 99	2,106,865 44	32,646 62	102,835 97	27,107 23	122,371 67	67,675 90	895,500 53
Chi. St. Paul, Min. & Omaha.....	193,100 36	593,573 76	12,557 13	30,334 33		4,566 16	12,951 43	31,276 56
Chicago, Burlington & Northern.....	48,061 46	62,803 15	12,065 41	20,301 85	38,575 22	60,014 53	3,163 86	5,466 60
Chicago, Madison & Northern.....	9,920 99	47,807 03	773 27	4,314 84	364 79	1,265 16		9,143 80
Chippewa River & Menominee.....	10,998 63	10,998 63						
Duluth, South Shore & Atlantic.....	16,907 60	162,630 64	1,150 14	10,580 99	2,820 25	24,231 64	2,061 76	10,533 11
Drummond & South Western.....			82 55	98 53				
Duluth Short Line.....	3,966 64		95 79				243 89	
Du uth & W., (Operated by North Star Con. Co.)	1 38	6,394 53		133 65	137 68			2,789 50
Eastern Railway of Minn.....	54,908 96	74,254 61	2,243 86	5,416 36	15,532 17	24,736 43	3,368 13	11,377 72
Green Bay, Winona & St. Paul.....	13,336 19	18,695 19	2,516 05	2,516 05	2,736 56		16,918 23	16,918 23
Kewaunee, Green Bay & Western.....	3,146 52	8,146 52	140 14	140 14			1,917 04	1,917 04
Kickapoo Valley & Northern.....	1,066 66	1,066 66	215 66	215 66			213 02	213 02
Lake Sup. Ter. & Trans. R'y Co.....	10,652 57	10,652 57	1,336 74	1,336 74	91,383 23	1,893 23	1,301 00	1,301 00
Milwaukee & Northern.....	40,194 41	64,038 76	5,896 87	8,482 63	3,164 24	4,915 88	38,733 67	62,177 61
Mil., Lake Shore & Western.....	160,555 98	181,806 30	11,713 09	18,235 13			20,964 46	23,668 66
Min., St. Paul & Sault Ste. Marie.....	82,017 78	147,237 36	2,842 34	17,608 51	809 06	4,853 34	Cr. 2,300 76	Cr. 5,726 35
Milwaukee & Superior.....					582 00		369 56	369 56
Mil., B'y View & Chicago.....	1,265 36	1,455 36	94 01	94 01			Cr. 10 98	Cr. 10 98
Northern Pacific.....	21,363 33	813,662 46	3,182 10	70,454 05	30,566 21	54,661 94		
St. Cloud, Grantsburg & Ashland.....	8,960 12	8,960 12	24 25	24 25				
Abbotsford & Northwestern.....	3,960 31	3,960 31	48 70	48 70				
Wis. Con. Lines—No. Pac. R. R. Co. Lessee.....	147,540 86	272,866 81	18,786 07	89,266 96	12,483 43	41,567 72	60,371 91	81,069 06
Wisconsin & Chippewa.....	1,748 91	1,748 91						
Total.....	\$1,566,660 76	\$3,863,872 46	\$158,963 44	\$55,063 15	\$190,707 19	\$587,048 53	\$331,399 06	\$665,941 38

\* Lease of locomotives.

## Operating Expenses.

## OPERATING EXPENSES, CONDUCTING TRANSPORTATION, 1894—Continued.

NAME OF COMPANY.	WAGES OF STATION AGENTS, CLERKS AND LABORERS.		STATION SUPPLIES.		SWITCHING CHARGES— BALANCE.		CAR MILLEAGE—BALANCE.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul. . . . .	\$888,743 81	\$1,489,791 90	\$54,644 74	\$102,887 91	\$67,843 22	\$261,867 49	\$68,686 91	\$317,181 15
Chicago & Northwestern. . . . .	600,354 30	1,097,110 60	35,453 64	118,068 57	37,001 80	91,884 16	118,391 49	373,605 92
Chicago, St. Paul, Minneapolis & Omaha. . . . .	146,069 30	373,735 28	10,749 87	27,508 26	28,112 40	53,931 60	11,974 36	30,637 81
Chicago, Burlington & Northern. . . . .	43,834 92	73,441 37	10,896 60	18,161 40	1,268 07	3,574 68	2,845 23	4,743 43
Chicago, Fairchild and Eau Claire River. . . . .	9,556 65	47,875 63	896 63	6,199 13	1,411 81	12,491 56	1,968 70	17,768 48
Chicago, Madison & Northern. . . . .	11,843 25	11,843 25	40 14	40 14	31,643 03	28,292 68	417 66	3,141 97
Chippewa River & Menomonee. . . . .	16,370 04	141,869 18	1,042 33	9,060 73	2,281 56	13 50	6,386 07	29,348 45
Drummond & Southwestern. . . . .	8,899 44	24 47	86 95	237 41	434 00	434 00	17,770 52	17,770 52
Duluth & Winnipeg. . . . .	43,039 79	59,523 69	2,347 06	6,139 19	3,231 56	13 50	2,123 97	2,123 97
Eastern Railway Co. of Minnesota. . . . .	19,895 63	19,895 63	1,747 05	1,747 05	434 00	434 00	255 50	255 50
Green Bay, Winona & St. Paul. . . . .	2,053 61	2,053 61	1,068 82	1,068 82	434 00	434 00	111 38	111 38
Kewaunee, Green Bay & Western. . . . .	1,876 25	1,876 25	41 06	41 06	434 00	434 00	111 38	111 38
Kickapoo Valley & Northern. . . . .	10,324 37	10,324 37	1,013 70	1,013 70	434 00	434 00	111 38	111 38
Lake Superior, Terminal & Transfer R'y Co. . . . .	629 50	629 50	42 33	42 33	434 00	434 00	111 38	111 38
Milwaukee & Superior. . . . .	520 81	520 81	55 81	55 81	434 00	434 00	111 38	111 38
Minnesota & Wisconsin. . . . .	30,773 56	151,999 40	4,056 64	24,240 47	434 00	434 00	111 38	111 38
Northern Pacific. . . . .	29,902 10	704,139 75	3,100 57	67,918 87	434 00	434 00	111 38	111 38
Rice Lake, Dallas & Menomonee. . . . .	29,299 99	29,299 99	431 84	431 84	434 00	434 00	111 38	111 38
St. Cloud, Grantsburg & Ashland. . . . .	447 16	447 16	56 45	56 45	434 00	434 00	111 38	111 38
Abbotsford & Northeastern. . . . .	2,404 07	2,404 07	30 61	30 61	434 00	434 00	111 38	111 38
Annapee & Western. . . . .	2,404 07	2,404 07	150 00	150 00	434 00	434 00	111 38	111 38
Annapee & Chippewa. . . . .	1,733 54	1,733 54	5,372 06	5,372 06	434 00	434 00	111 38	111 38
Wisconsin Central R. R. Co. . . . .	62,385 93	62,385 93	5,372 06	5,372 06	434 00	434 00	111 38	111 38
Wisconsin Central Co. . . . .	81,996 32	105,423 87	4,109 63	13,744 19	434 00	434 00	111 38	111 38
Wisconsin Central Lines—No. Pacific Lessee. . . . .	33,195 24	33,195 24	3,076 51	8,888 41	434 00	434 00	111 38	111 38
Milwaukee, Lake Shore & Western. . . . .	28,360 02	28,360 02	8,076 51	8,888 41	434 00	434 00	111 38	111 38
Total. . . . .	\$1,436,054 05	\$5,307,613 57	\$139,715 12	\$511,763 05	\$201,412 31	\$551,233 00	\$208,537 69	\$673,673 03

## Operating Expenses.

## OPERATING EXPENSES—CONDUCTING TRANSPORTATION FOR THE YEAR 1893—Continued.

NAME OF COMPANY.	LOSS AND DAMAGE.		INJURIES TO PERSONS.		Barges, Floats, Tugs, Ferry Boats, Expenses of Including Wages, Fuel and Supplies.		OTHER EXPENSES.		TOTAL.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chi., Mil. & St. Paul.	\$12,408 60	\$176,681 68	\$70,887 15	\$285,154 78	\$769 68	\$9,474 82	\$9,677 80	\$40,384 16	\$2,625,358 80	\$10,988,985 01
Chicago & Northwestern.	42,191 81	180,486 87	82,169 82	370,986 99			2,666,368 51	12,086,910 78	2,666,368 51	12,086,910 78
Chi., St. P., Minn. & Omaha.	10,454 20	46,980 16	33,849 29	81,743 02			1,301,794 00	2,906,701 25	1,301,794 00	2,906,701 25
Chi., Burlington & Northern.	4,563 30	7,690 43	13,871 25	28,235 45			524,632 76	985,748 63	524,632 76	985,748 63
Chi., Fairc'd & Eau Claire River.							515 00	515 00	6,166 68	6,166 68
Chi., Madison & Northern.	1,192 75	7,184 39	55 41	3,162 35			44,847 93	392,352 07	44,847 93	392,352 07
Chippewa River & Menominee.			687 23	687 23			28,637 34	28,637 34	28,637 34	28,637 34
Duluth, S. Shore & Atlantic.	1,013 91	10,372 31	2,612 24	24,540 84			68,167 39	823,647 24	68,167 39	823,647 24
Drummond & South Western.							4,113 79	4,113 79	11,342 67	11,342 67
Duluth Short Line.	11 55									
Duluth & Winnipeg (operated by N. S. Construction Co.).										
Eastern Railway of Minn.	1,481 13	7,332 72	9,067 81	11,523 75			251 93	1,322 93	2,860 06	58,186 71
Green Bay, Winona & St. P.	1,924 58	1,924 58	421 65	421 65			1,560 31	3,449 73	152,861 70	396,441 75
Kewaunee, Green Bay & W.	191 75	191 75	275 00	275 00			246 25	246 25	176,877 60	176,877 60
Kickapoo Valley & Northern.	110 51	110 51					214 40	214 40	21,519 91	21,519 91
L. S. Ter. & Trans. R'y Co.	1,066 22	1,066 22	4,639 86	4,639 86			86 00	86 00	8,562 47	8,562 47
Milwaukee & Northern.	13,107 50	20,480 47	15,883 84	24,939 62			1,674 37	2,616 19	85,894 58	85,894 58
Mil., Lake Shore & Western.	19,675 63	25,282 07	21,888 99	24,783 23			414,349 56	647,421 18	1,273,463 79	1,273,463 79
Minn., St. P. & Sault Ste. M.	4,691 92	27,112 85	10,505 85	48,231 92			1,129,082 31	1,370,386 00	1,415,844 31	1,415,844 31
Milwaukee & Superior.							11,593 62	118,253 14	18,793 05	18,793 05
Minnesota & Wisconsin.							13,768 50	18,768 50	12,922 00	12,922 00
Mil., Bay View & Chicago.							12,922 00	12,922 00	25,516 09	25,516 09
Northern Pacific.							2,683 53	2,683 53	183,292 45	6,773,147 87
Prairie du Chien & McGregor.	1,074 03	186,293 80	137 55	197 55			1,118 08	1,277 81	15,703 45	17,946 81
St. Cloud, Grantburg & A'd.			10,417 42	158,107 48					2,243 04	2,243 04
Abbotsford & Northeastern.									9,442 34	9,442 34
W. C. Lines—N. P. R. Co. L'e.							5,380 26	7,333 37	1,469,445 23	2,071,716 91
Wisconsin & Chippewa.	12,830 80	16,984 95		39,435 01			6,184 47	6,184 47	7,027 47	7,027 47
West Range.							1,456 38	1,456 38	6,184 47	6,184 47
Winona Bridge R'y Co.									1,456 38	2,777 81
Total.	\$106,714 77	\$716,513 77	\$801,291 26	\$1,110,154 67	\$769 68	\$19,633 45	\$90,437 40	\$305,280 12	\$11,357,557 53	\$40,783,351 69

## Operating Expenses.

## OPERATING EXPENSES—CONDUCTING TRANSPORTATION, 1894—Continued.

NAME OF COMPANY.	LOSS AND DAMAGE.		INJURIES TO PERSONS.		BARGES, FLOATS, TUGS, PORT BOATS, EXPENSE OF INCLUDING WAGES, FUEL AND SUPPLIES.		OTHER EXPENSES.		TOTAL.	
	Wisconsin	Whole line	Wisconsin	Whole line	Wisconsin	Whole line	Wisconsin	Whole line	Wisconsin.	Whole line.
Chicago, Milwaukee & St. Paul.	\$51,683 61	\$191,431 90	\$79,853 89	\$388,754 01			\$11,679 06	\$43,265 75	\$2,711,508 13	\$10,042,632 71
Chicago & Northwestern.	74,942 40	249,008 77	89,474 83	277,729 77	\$681 37	\$5,175 30			3,567,941 13	11,671,999 26
Chicago, St. P., Minneapolis & O.	15,775 07	40,362 37	26,662 61	68,319 51					1,018,786 82	2,691,198 92
Chicago, Burlington & Northern	4,065 04	6,775 44	12,438 05	20,780 55			13,163 87	21,943 47	4,069,760 46	7,707,932 92
Chi., Fairchild & Eau Claire Riv.							669 20	669 20	7,705 20	7,705 20
Chi., Madison & Northern	500 13	11,866 66	2,534 21	21,952 41			592 41	592 41	44,494 56	348,738 90
Chippewa River & Menominee.					1,905 75		245 40	245 40	38,336 33	28,336 33
Drummond & South Western									4,101 13	4,101 13
Duluth, South Shore & Atlantic	1,459 57	19,128 22	1,426 80	12,487 76					79,563 08	694,040 11
Duluth Short Line									8,066 61	
Duluth & Winnipeg.	37 29	867 60		367 11			614 95	2,327 28	6,387 42	47,746 70
Eastern R'y Co. of Minnesota.	409 50	8,675 79	1,429 54	5,160 52			1,670 27	1,905 39	131,539 37	325,442 04
Green Bay, Winona & St. Paul.	1,999 60	1,999 60	800 40	800 40			377 10	377 10	171,423 33	171,423 33
Keweenaw, Green Bay & West'n	236 58	236 58	300 00	300 00			236 00	236 00	21,537 07	21,537 07
Kickapoo Valley & Northern	270 61	270 61					309 94	309 94	9,346 96	9,346 96
Lake Superior T. & T. R'y Co.	1,535 69	1,535 69	7,655 40	7,655 40			941 32	941 32	57,736 62	57,736 62
Milwaukee & Superior							1,103 97	1,103 97	12,788 08	12,788 08
Milwaukee, Bay View & Chicago			5,374 50	5,374 50					16,605 72	16,605 72
Minnesota & Wisconsin.	36 32	36 32							8,735 28	8,735 28
Minneapolis, St. P. & Sault Ste. M.	7,030 37	17,867 60	10,317 50	30,998 25			4,402 58	91,933 49	330,237 13	1,068,726 87
Northern Pacific.	1,960 81	98,377 73	1,998 62	57,835 16			2,363 57	72,933 95	1,607,078 00	5,756,661 99
Port Edwards, Centralia & N.							17,668 37	17,668 37	17,668 37	17,668 37
Prairie du Chien & McGregor.							953 29	1,273 72	13,457 04	17,942 72
Rice Lake, Dallas & Menominee							915 25	915 25	3,874 31	3,874 31
St. Cloud, Grantsburg & Ashland	48 70	48 70							2,008 64	2,008 64
St. Cloud, Grantsburg & Ashland							109 83	109 83	7,483 07	7,483 07
Abbotsford & Northeastern									3,619 50	3,619 50
Alhambra & Western.	25 00	25 00					3,979 32	3,979 32	3,272 32	3,272 32
West Range.							3,264 86	3,264 86	6,237 43	6,237 43
Winona Bridge R'y Co.									5,565 86	5,565 86
Wisconsin & Chippewa.							702 34	702 34	493,771 72	493,771 72
Wisconsin Central R. R. Co.	2,240 88	2,240 88	2,934 52	2,934 52			382 08	382 08	809,488 62	809,488 62
Wisconsin Central Co.	819 37	1,810 96	439 72	1,350 80					279,568 98	279,568 98
Wisconsin Central Lines—No.							1,043 16	1,459 51		
Pacific Lessee	7,768 27	11,582 79	4,631 70	6,476 79						
Milw., Lake Shore & Western.	2,706 48	2,706 48		1,286 61						
Totals.	\$172,706 73	\$655,803 70	\$242,912 15	\$537,119 20	\$2,560 12	\$53,186 09	\$66,724 17	\$384,287 49	\$9,944,863 53	\$38,980,762 04



## Operating Expenses.

## OPERATING EXPENSES—GENERAL EXPENSES, 1893.

NAME OF COMPANY.	SALARIES OF OFFICERS.		SALARIES OF CLERKS.		GENERAL OFFICE EXPENSES AND SUPPLIES.		AGENTS—INCLUDING SALARIES AND RENT.		ADVERTISING.	
	Whole line.		Whole line.		Whole line.		Whole line.		Whole line.	
	Wisconsin.	Wisconsin.	Wisconsin.	Wisconsin.	Wisconsin.	Wisconsin.	Wisconsin.	Wisconsin.	Wisconsin.	Whole line.
Chl. Milwaukee & St. Paul.....	\$79,085 70	\$639,583 74	\$73,305 76	\$305,440 68	\$7,727 95	\$32,199 79	\$50,175 89	\$309,066 21	\$14,018 61	\$68,410 87
Chicago & Northwestern.....	37,556 72	169,544 67	70,547 19	318,475 62	23,813 35	105,344 90	54,813 81	245,193 24	23,505 87	106,111 76
Chl., St. P., Minn. & Omaha.....	82,762 33	79,117 85	39,049 46	94,800 98	17,253 59	41,677 90	24,335 67	58,768 47	4,888 16	10,597 01
Chl., Burlington & Northern.....	21,926 86	41,453 27	40,673 50	68,040 26	1,955 37	3,198 80	21,337 29	34,773 23	2,307 39	3,644 46
Chl., Madison & Northern.....	503 70	7,451 29	463 10	11,585 42	253 04	3,488 05	185 52	4,315 18	23 10	2,128 29
Chippewa River & Menominee.....	1,756 50	1,756 50	1,449 06	1,449 06	.....	.....	.....	.....	.....	.....
Dul., South Shore & Atlantic.....	4,533 27	42,354 10	3,937 63	38,528 39	341 34	3,278 46	2,004 36	18,879 19	780 59	6,702 80
Duluth Short Line.....	.....	.....	533 06	.....	.....	.....	.....	.....	.....	.....
Duluth & Winnipeg, (operated by N. Star Construction Co.).....	210 90	10,537 51	59 13	1,829 00	55 90	2,036 66	.....	.....	1 15	61 90
Eastern Railway Co. of Minn.....	3,674 09	18,154 07	3,176 05	16,580 07	250 65	1,418 70	479 55	2,906 68	81 51	674 12
Green Bay, Winona & St. Paul.....	12,766 67	12,766 67	7,369 21	7,369 21	916 11	916 11	2,361 10	2,361 10	841 49	241 49
Kewaunee, Green Bay & West.....	375 00	375 00	.....	.....	30 50	20 50	.....	.....	20 00	30 00
Kickapoo Val. & Northern.....	1,400 06	1,400 00	1,139 00	1,139 00	694 10	694 10	.....	.....	.....	.....
Lake Superior Ter. & Transfer Railway Co.....	3,040 00	3,040 00	1,300 00	1,300 00	90 70	90 70	.....	.....	.....	.....
Milwaukee & Northern.....	13,913 81	21,740 33	13,177 25	20,539 45	135 05	311 02	11,128 46	17,380 42	5,167 68	8,074 53
Mil., Lake Shore & Western.....	59,308 17	66,449 92	47,961 54	53,638 87	24,048 87	27,173 97	5,937 63	6,763 75	4,123 15	4,658 93
Minn., St. P. & St. Sue. Marie.....	14,474 57	40,650 52	15,573 10	43,743 21	5,373 43	14,801 44	15,097 23	42,804 20	4,159 61	11,573 57
Mil., Bay View & Chicago.....	1,181 98	1,181 98	415 71	415 71	.....	.....	.....	.....	.....	.....
Northern Pacific.....	5,764 72	318,874 08	8,768 99	375,613 56	2,474 76	96,354 23	5,782 46	371,544 64	1,778 63	56,636 55
Pr. du Chien & McGregor.....	18,812 50	21,500 00	131 24	131 24	.....	.....	.....	.....	.....	.....
St. C., Grantsburg & Ashland.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin Central Lines—No. 1.....	40,313 90	57,987 36	65,445 91	87,337 79	23,119 42	29,950 98	61,931 85	78,413 09	12,135 88	15,534 32
Pacific R. Co. Lessee.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Winona Bridge Ry Co.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Total.....	\$356,390 89	\$1,171,318 86	\$394,365 91	\$1,445,431 52	\$106,937 13	\$369,346 55	\$355,115 87	\$992,571 40	\$73,733 46	\$388,315 39

## Operating Expenses.

## OPERATING EXPENSES, GENERAL EXPENSES—1894.

NAME OF COMPANY.	SALARIES OF OFFICERS.		SALARIES OF CLERKS.		GENERAL OFFICE EXPENSES AND SUPPLIES.		AGENCIES, INCLUDING SALARIES AND RENT.		ADVERTISING.	
	Whole Line.		Whole Line.		Whole Line.		Whole Line.		Whole Line.	
	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin	Wisconsin
Chicago, Mil. & St. P. ....	\$91,741 15	\$389,788 05	\$24,102 12	\$311,489 95	\$9,705 77	\$35,947 30	\$35,946 07	\$130,541 00	\$10,115 54	\$27,464 98
Chicago & Northwestern .....	51,813 27	170,373 08	97,372 98	328,037 71	20,375 08	97,401 20	97,353 58	228,759 98	94,827 41	69,191 15
Chicago, St. Paul, M. & O. ....	82,910 92	92,415 43	36,663 98	94,981 22	11,968 00	30,595 94	21,105 41	54,000 00	3,083 50	7,887 72
Chicago, Burlington & Nor. ....	24,194 08	36,960 48	36,483 40	60,704 50	1,707 03	2,845 53	16,612 62	81,021 52	1,961 82	2,253 45
Chicago, Madison & Nor. ....	456 00	6,788 84	453 50	12,255 89	1,181 77	5,297 91	188 84	4,365 27	1 85	2,738 65
Chippewa River & Menom. ....	1,783 58	1,783 58	1,563 89	1,563 89	.....	.....	.....	.....	.....	.....
Duluth, South Shore & At. ....	3,170 31	27,598 25	4,153 98	36,106 24	316 97	3,015 37	1,643 38	14,418 69	645 06	5,648 78
Duluth Short Line .....	.....	.....	272 13	.....	.....	.....	.....	.....	.....	.....
Duluth & Winnipeg .....	518 99	9,135 00	155 72	9,044 95	115 94	1,806 65	.....	.....	.....	71 75
Eastern Railway Co. of Minn. ....	2,875 70	14,643 09	2,495 13	12,096 84	232 41	1,319 68	475 41	2,897 34	95 84	743 04
Green Bay, Winona & St. P. ....	16,206 88	16,206 88	7,359 3	7,359 30	1,127 91	1,127 91	2,538 12	2,538 12	375 40	375 40
Kewaunee, Green Bay & W. ....	600 00	600 00	152 90	152 90	.....	.....	.....	.....	11 55	11 55
Kewaunee, Valley & N. ....	1,500 00	1,800 00	1,159 85	1,159 85	904 39	204 29	.....	.....	.....	.....
Lake Superior T. & T. Ry. Co. ....	3,345 00	3,345 00	1,380 00	1,380 00	50 65	50 65	.....	.....	.....	.....
Lincoln, Bay View & Chi. ....	1,015 80	1,015 80	235 40	235 40	14 27	14 27	.....	.....	.....	.....
Minnesota & Wisconsin .....	2,455 55	2,455 55	.....	.....	1,434 51	1,434 51	.....	.....	.....	.....
Minn., St. P. & S. M. ....	12,967 75	38,613 55	14,543 58	43,297 22	6,310 30	14,923 30	13,901 05	41,091 26	5,619 17	16,234 28
Northern Pacific .....	4,263 64	218,116 96	8,298 48	339,770 52	2,235 59	80,453 58	4,547 60	240,164 24	251 24	46,855 64
Prairie du Chien & McGregor. ....	15,000 00	20,000 00	.....	.....	111 33	111 33	.....	.....	.....	.....
Rice Lake, Dallas & Menom. ....	443 34	443 34	266 67	266 67	.....	.....	.....	.....	.....	.....
St. Cloud, Grantsburg & Ash. ....	.....	.....	165 94	165 94	.....	.....	.....	.....	.....	.....
Abbotsford & Northeastern. ....	.....	.....	490 00	490 00	.....	.....	.....	.....	.....	.....
Abnapee & Western .....	500 00	500 00	.....	.....	.....	.....	.....	.....	25 00	25 00
Winona Bridge Ry Co. ....	1,430 00	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wisconsin Central R. R. Co. ....	34,142 75	34,142 75	29,854 11	29,854 11	12,028 84	12,028 84	33,500 13	33,500 13	3,337 53	3,337 53
Wisconsin Central Co. ....	17,927 31	31,990 91	18,288 48	31,770 87	7,614 27	13,212 38	13,212 38	30,383 31	1,897 41	3,106 15
Wis. Cent. Lines-No. Pac. Les. ....	10,894 57	16,779 88	18,306 23	26,506 89	4,325 48	6,566 25	15,190 87	21,386 50	1,763 76	2,500 02
Mill., Lake Shore & Western. ....	.....	10,319 99	.....	7,794 74	.....	3,100 51	.....	300 80	.....	1,302 56
Total.....	\$328,366 15	\$1,087,309 46	\$303,938 88	\$1,315,740 27	\$68,899 76	\$312,406 10	\$232,089 63	\$329,627 59	\$65,699 16	\$230,900 00

## Operating Expenses.

## OPERATING EXPENSES—GENERAL EXPENSES 1893—Continued.

NAME OF COMPANY.	COMMISSIONS.		INSURANCE.		EXPENSE OF FART FREIGHT LINES.		EXPENSE OF TRAFFIC ASSOCIATION.		EXPENSE OF STOCK-YARDS AND ELEVATORS.	
	Wiscon-sin.	Whole Line.	Wiscon-sin.	Whole Line.	Wiscon-sin.	Whole Line.	Wiscon-sin.	Whole Line.	Wiscon-sin.	Whole Line.
Chicago, Milwaukee & St. Paul	\$19,660 63	\$81,919 28	\$19,196 14	\$79,983 38			\$13,671 73	\$56,965 52	\$15,064 06	\$62,860 83
Chicago & Northwestern	17,412 46	78,741 60	216 40	976 91			11,873 92	53,602 78	365 77	1,651 28
Chicago, St. P., M. & O.		15,307 75	7,011 37	16,331 83		\$584 79	7,716 74	18,635 24	21,139 80	51,360 72
Chicago, Burlington & Northern			5,280 36	8,655 60			2,356 7	3,796 32		
Chicago, Madison & Northern	91	1,267 80	611 08	3,271 21			15	425 98		
Duluth, S. Shore & Atlantic	3,580 01	82,306 79	521 78	6,604 73			120 60	1,084 06		
Duluth & Winnipeg										
(Op. by North Star Con. Co.)				860 02						
Eastern Ry. Co. of Minnesota	131 75	820 14	2,340 89	4,844 98						
Green Bay, Winona & St. Paul	118 88	118 88	1,927 11	1,927 11			301 99	301 99		
Keweenaw, G. B. & Western			200 00	200 00						
Kickapoo Valley & Northern			45 00	45 00						
L. Superior T. & T. Ry. Co.			108 33	108 33						
Milwaukee & Northern	5,068 09	7,950 14	3,491 89	5,456 05			1,393 65	2,001 14		
Milwaukee, I. S. & Western			2,847 96	3,218 03			4,933 08	5,632 84		
M. St. P. & Sault Ste. Marie	17,107 71	58,721 60	10,326 90	23,956 53		866 76	617 01	1,741 65		
Milwaukee, B. V. & Chicago			20 50	20 50			491 81	491 81		
Northern Pacific	1,366 96	116,009 14	4,358 81	135,059 73			1,456 35	40,921 48		1,197 54
Prairie du Chien & McGregor			409 08	467 50						
St. Cloud, Grantsburg & Ashland			43 18	43 18						
W. C. Lines—N. P. Ry. Co. Lessee	20,170 15	94,186 76	13,804 56	29,266 23						
Winona Bridge Ry. Co.				60 00						4 50
Total	\$24,710 55	\$397,823 58	\$73,781 27	\$321,537 40	\$1,138 92	\$3,009 59	\$18,716 87	\$190,553 45	\$36,589 68	\$116,754 22

## Operating Expenses.

## OPERATING EXPENSES—GENERAL EXPENSES, 1894—Continued.

NAME OF COMPANY.	COMMISSIONS.		INSURANCE.		EXPENSE OF FAST FREIGHT LINES.		EXPENSE OF TRAP-FIC ASSOCIATION.		EXPENSE OF STOCK YARDS AND ELEVATORS.	
	Wis-consin.	Whole Line.	Wis-consin.	Whole Line.	Wis-consin.	Whole Line.	Wis-consin.	Whole Line.	Wis-consin.	Whole Line.
Chicago, Milwaukee & St. Paul .....	\$19,870 54	\$73,594 58	\$35,581 76	\$35,573 19			\$13,970 32	\$51,741 91	\$11,935 63	\$44,498 32
Chicago & Northwestern .....	52,193 71	173,654 10	743 63	2,474 13			15,880 67	53,637 07	90 78	303 03
Chicago, St. Paul, Minneapolis & Omaha .....		13,973 01	6,483 04	16,446 89			6,873 13	17,583 16	19,956 39	51,000 79
Chicago, Burlington & Northern .....			4,633 86	7,723 59			2,083 86	8,888 56		
Chicago, Madison & Northern .....	78	1,977 28	744 32	8,911 75						
Duluth, South Shore & Atlantic .....	1,031 49	9,326 17	889 33	7,507 04			146 90	1,276 35		
Duluth & Winnipeg .....			106 59	2,068 35						
Eastern Railway Co. of Minnesota .....	105 89	643 25	2,376 07	4,334 40						
Green Bay, Winona & St. Paul .....	23 13	23 13	1,034 77	1,034 77			291 36	891 36		
Kewaunee, Green Bay & Western .....			167 00	167 00						
Kickapoo Valley & Northern .....			54 00	54 00						
Lake Superior Terminal & Transfer R'y Co .....			107 44	107 44						
Milwaukee, Bay View & Chicago .....			6 75	6 75						
Minnesota & Wisconsin .....			240 00	240 00						
Minneapolis, St. Paul & Sault Ste Marie .....	20,361 17	41,977 99	9,049 87	23,370 63			792 21	2,319 44		
Northern Pacific .....	1,318 97	75,860 34	1,801 57	90,306 16		6,516 13	68 31	8,657 29		321 32
Prairie du Chien & McGregor .....			350 63	467 50						
St. Cloud, Grantsburg & Ashland .....			52 43	53 43						
Winona Bridge R'y Co .....			60 00	60 00						
Wisconsin & Chippewa .....			40 67	40 67						
Wisconsin Central R. R. Co .....	5,452 23	5,453 23	6,863 85	6,863 85			2,908 61	2,908 61		
Wisconsin Central Co .....	8,809 50	5,672 53	5,386 20	8,188 77			1,613 50	2,663 51		
Chicago, Wisconsin & Minnesota .....										
Milwaukee & Lake Winnebago .....										
Wisconsin Cen. Lines No. Pac. Lessee .....	11,206 66	13,498 39	3,920 90	5,433 37			887 88	1,191 21		
Milwaukee, Lake Shore & Western .....			8,500 00	8,500 00				761 78		
<b>Total .....</b>	<b>\$116,073 56</b>	<b>\$415,451 04</b>	<b>\$70,780 63</b>	<b>\$80,057 46</b>	<b>\$2,461 52</b>	<b>\$7,296 38</b>	<b>\$45,404 75</b>	<b>\$140,843 65</b>	<b>\$53,043 79</b>	<b>\$36,052 86</b>

*Operating Expenses.*

## OPERATING EXPENSES—GENERAL

NAME OF COMPANY.	RENTALS FOR TRACKS, YARDS AND TERMINALS.		RENTALS NOT OTHERWISE PROVIDED FOR.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$81,778 97	\$340,737 27	\$19,897 47	\$82,906 14
Chicago & Northwestern .....	9,508 00	42,923 57	2,032 71	12,110 73
Chi., St. Paul, Min. & Omaha.....		98,101 46	2,713 78	6,553 53
Chi., Burlington & Northern.....		121,752 18	1,958 69	3,194 90
Chicago, Madison & Northern.....				
Chippewa River & Menomonee.....				
Duluth, South Shore & Atlantic.....	50,377 82	57,796 97	256 90	2,340 00
Dunuth Short Line .....				
Duluth & Winnipeg .....		10,965 39		
Eastern Railway Co. of Minnesota.....	5,325 13	108,534 67	86 87	208 11
Green Bay, Winona & St. Paul.....	6,727 01	6,737 01		
Kewaunee, Green Bay & Western.....	4,830 49	4,830 49		
Kickapoo Valley & Northern.....				
Lake Sup. Ter. & Trans. R'y Co.....			2,474 00	2,474 00
Milwaukee & Northern.....	19,837 25	30,996 80	5 68	8 89
Milwaukee, Lake Shore & Western.....	20,502 25	22,905 35	14,435 14	17,553 84
Minneapolis, St. Paul & Sault Ste. Marie.....				
Milwaukee & Superior.....				
Milwaukee, Bay View & Chicago.....				
Northern Pacific.....		149,694 84		
Oshkosh Transportation Co.....				
Prairie du Chien & McGregor.....				
Port Edwards, Centralia & Northern.....				
St. Cloud, Grantsburg & Ashland.....				
Wis. Cen. Lines—No. Pacific R. R. Co. Lessee..			4,965 83	31,648 24
Wisconsin & Chippewa.....				
Winona Bridge R'y Co.....				498 54
Total.....	\$198,885 72	\$990,655 10	\$49,478 07	\$159,491 91

*Operating Expenses.*

## EXPENSES, 1893—Continued.

LEGAL EXPENSES.		STATIONERY AND PRINTING.		OTHER GENERAL EXPENSES.		TOTAL OF GENERAL EXPENSES.	
Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
\$23,049 29	\$26,088 71	\$38,845 90	\$161,857 93	\$29,393 75	\$122,473 94	\$494,889 84	\$2,020,374 83
23,543 63	186,861 89	29,595 93	178,750 40			319,464 18	1,442,177 30
18,480 97	44,629 89	22,454 19	54,281 78			197,553 12	560,379 21
11,845 47	19,740 84	6,437 22	10,628 86	5,887 29	9,870 42	124,800 94	328,739 24
1,150 44	7,906 28	940 97	7,242 84	25 41	1,387 06	4,169 37	50,508 37
						3,206 56	3,206 56
864 06	8,837 82	1,586 16	15,105 54	1,424 14	13,721 36	70,481 66	245,718 26
		148 96				672 03	
78 51	2,022 25	34 44	1,535 09	14 43	567 12	479 36	30,214 94
397 55	2,564 78	781 79	4,247 60	106 16	586 16	16,834 99	155,782 08
1,788 27	1,788 27	3,698 32	3,698 32	2,362 56	2,362 56	40,528 72	40,528 72
8 20	8 20	180 95	150 95			5,605 14	7,605 14
		400 43	400 43	47 97	47 97	8,726 50	3,786 50
578 48	578 48	750 40	750 40	534 42	534 42	8,873 33	8,873 33
3,237 44	5,042 86	3,896 43	6,088 17	4,565 53	7,138 64	84,918 10	132,676 72
12,321 86	14,800 96	17,910 02	20,237 23			215,081 79	242,726 80
5,290 19	14,727 82	7,638 81	21,323 00	8,923 63	24,750 40	105,439 94	273,708 74
				1,908 10	1,908 10	1,908 10	1,908 10
		62 53	62 53	35 43	35 43	2,207 96	2,207 96
4,651 88	163,651 66	1,925 68	74,125 81	2,166 79	64,536 84	40,543 93	1,798,810 19
				2,048 66	2,048 66	2,048 66	2,048 66
						19,321 58	21,967 50
				28,086 83	28,086 83	28,086 83	28,086 83
		85 50	85 50			209 92	209 92
19,912 66	24,785 96	25,676 03	34,522 30	6,196 95	7,745 98	296,610 35	426,126 61
		116 84	116 84	727 53	727 53	844 37	844 37
	866 47		188 66	1,051 98	307 79	1,051 93	2,006 46
\$123,899 87	\$536,110 11	\$178,078 79	\$595,290 21	\$95,501 51	\$388,487 25	\$2,079,298 25	\$7,859,090 84

*Operating Expenses.*

## OPERATING EXPENSES—GEN-

NAME OF COMPANY.	RENTALS FOR TRACKS, YARDS AND TERMINALS.		RENTALS NOT OTHERWISE PROVIDED FOR.	
	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
Chicago, Milwaukee & St. Paul.....	\$39,064 42	\$339,868 22	\$19,728 87	\$73,046 54
Chicago & Northwestern.....	14,516 12	48,226 70	8,435 12	23,064 67
Chicago, St. Paul, Minneapolis & Omaha.....		150,198 00	5,542 85	14,942 88
Chicago, Burlington & Northern.....		122,571 76	1,707 02	2,845 92
Chippewa River & Menomonic.....				
Duluth, South Shore & Atlantic.....	3,160 67	10,787 24	480 14	4,196 91
Duluth Short Line.....				
Duluth & Winnipeg.....	364 17	16,820 02		
Eastern Railway Co of Minnesota.....	3,465 96	89,277 17	16 88	289 19
Goodyear, Nellisville & Northern.....				
Green Bay, Winona & St. Paul.....	6,481 92	6,481 92		
Kewaunee, Green Bay & Western.....	4,790 93	4,790 93		
Kickapoo Valley & Northern.....				
Lake Superior Terminal & Transfer R'y Co ..			1,353 00	1,353 00
Milwaukee & Superior.....				
Milwaukee, Bay View & Chicago.....				
Minnesota & Wisconsin.....	28 65	28 65	276 00	276 00
Minneapolis, St. Paul & Sault Ste. Marie.....		125,391 76		
Northern Pacific.....		155,068 76		
Oshkosh Transportation Co.....				
Port Edwards, Centralia & Northern.....				
Prairie du Chien & McGregor.....				
Rice Lake, Dallas & Menomonic.....				
St. Cloud, Grantsburg & Ashland.....				
Abbotsford & Northeastern.....				
Ashnapee & Western.....				
Winona Bridge R'y Co.....				447 44
Wisconsin & Chippewa.....			15 00	15 00
Wisconsin Central R. R. Co.....	846 66	846 66	1,835 15	1,835 15
Wisconsin Central Co.....	885 42	1,117 24	Cr. 8 00	2,627 50
Wisconsin Central Lines—No. Pacific Lessee.....			1,754 41	17,754 08
Milwaukee, Lake Shore & Western.....		3,855 73		2,525 46
Totals.....	\$122,554 94	1,065,898 86	\$41,417 24	\$150,226 64

*Operating Expenses.*

## ERAL EXPENSES, 1894 — Continued.

LEGAL EXPENSES.		STATIONERY AND PRINTING.		OTHER GENERAL EXPENSES.		TOTAL OF GENERAL EXPENSES.	
Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.	Wisconsin.	Whole Line.
\$28,398 61	\$105,180 08	\$38,070 83	\$133,594 93	\$28,587 68	\$105,880 29	\$504,422 80	\$1,868,222 58
41,281 87	137,849 26	50,485 87	167,971 29	.....	.....	465,289 84	1,515,181 20
13,721 13	35,107 14	15,757 89	40,319 68	.....	.....	178,834 29	608,945 29
10,539 01	17,615 61	5,660 40	9,484 60	5,282 21	8,606 35	110,863 77	308,250 87
1,281 92	7,170 51	1,136 83	7,838 89	34 86	2,582 04	4,418 66	56,394 01
.....	.....	.....	.....	517 43	517 43	3,868 90	3,868 90
807 19	7,015 84	1,442 25	12,547 64	1,054 84	9,480 32	18,935 83	149,087 08
.....	.....	135 16	.....	.....	.....	407 29	.....
173 20	8,364 51	42 48	754 26	23 60	303 79	1,508 59	26,773 15
785 90	8,227 64	535 96	8,045 01	116 62	607 77	13,500 71	124,012 42
.....	.....	.....	.....	7,976 68	7,976 68	7,976 68	7,976 68
393 27	393 27	8,712 29	8,712 29	3,163 52	3,163 52	42,699 47	42,699 47
26 80	26 80	143 50	143 50	128 85	128 85	6,031 62	6,031 62
.....	.....	168 50	168 50	313 96	313 96	3,700 60	3,700 60
1,428 17	1,428 17	351 39	351 39	345 16	345 16	8,370 81	8,370 81
.....	.....	.....	.....	1,953 12	1,953 12	1,953 12	1,953 12
136 50	136 50	12 57	12 57	380 63	380 63	1,772 12	1,772 12
.....	.....	282 72	282 72	.....	.....	4,707 43	4,707 43
6,807 98	19,976 04	7,463 11	22,248 60	6,355 88	21,849 23	106,026 22	417,409 58
3,531 01	153,898 66	1,449 65	64,188 89	845 20	95,160 77	30,013 36	1,568,863 62
.....	.....	.....	.....	916 06	916 06	916 06	916 06
.....	.....	.....	.....	7,092 98	7,092 98	7,092 98	7,092 98
33 33	33 33	16 35	16 35	33 34	33 34	15,250 62	20,467 50
.....	.....	35 89	35 89	.....	.....	904 26	904 26
.....	.....	.....	.....	.....	.....	254 26	254 26
.....	.....	75 00	75 00	.....	.....	480 00	480 00
.....	.....	.....	.....	.....	.....	600 00	600 00
.....	.....	50 10	50 10	1,044 27	84 92	1,044 27	1,991 88
6,338 50	6,338 50	10,404 25	10,404 25	845 56	845 56	951 23	951 23
3,726 81	5,946 62	6,270 92	10,491 21	6,068 50	6,068 50	153,496 20	153,496 20
8,304 58	9,905 84	2,649 05	4,090 67	6,012 98	9,541 23	92,388 83	156,480 56
.....	7,451 88	.....	10,746 66	3,973 40	5,901 80	83,127 72	131,494 82
.....	.....	.....	.....	.....	.....	56,149 69	56,149 69
\$127,605 73	\$526,555 54	\$144,362 66	\$502,604 49	\$28,061 10	\$99,228 47	\$1,856,781 44	\$7,271,429 13



*Operating Expenses.*

## RECAPITULATION OF

NAME OF COMPANY.	IN WISCONSIN.		
	Maintenance of Ways and Structures.	Maintenance of Equipment.	Conducting Transportation.
Chicago, Milwaukee & St. Paul.....	\$1,200,992 07	\$986,731 98	\$3,625,358 80
Chicago & Northwestern.....	978,302 90	752,317 91	2,666,368 81
Chicago, St. Paul, Minneapolis & Omaha.....	777,858 84	305,188 87	1,301,794 00
Chicago, Burlington & Northern.....	158,302 07	94,925 35	594,523 76
Chicago, Fairchild & Eau Claire River.....	2,100 00	.....	6,166 68
Chicago, Madison & Northern.....	19,497 95	8,356 76	44,347 95
Chippewa River & Menominee.....	9,559 29	9,776 20	28,637 34
Duluth, South Shore & Atlantic.....	32,455 05	19,062 35	88,167 39
Drummond & South Western.....	3,483 50	511 48	4,112 79
Duluth Short Line.....	1,599 91	1,635 50	11,343 67
Duluth & Winnipeg (op. by N. S. Construction Co.).....	2,179 58	367 67	2,860 08
Eastern Railway Co. of Minnesota.....	29,117 89	15,226 85	153,261 70
Goodyear, Nellisville & Northern.....	8,377 73	.....	.....
Green Bay, Winona & St. Paul.....	107,124 68	50,983 94	176,877 60
Kewaunee, Green Bay & Western.....	9,085 64	3,487 81	21,519 91
Kickapoo Valley & Northern.....	6,794 39	501 39	8,563 47
Lake Superior Terminal & Transfer R'y Co.....	6,970 15	3,596 90	85,394 58
Milwaukee & Northern.....	153,417 66	96,357 54	414,349 56
Milwaukee, Lake Shore & Western.....	401,423 77	299,770 81	1,129,033 31
Minneapolis, St. Paul & Sault Ste. Marie.....	177,732 46	185,902 32	415,844 34
Milwaukee & Superior.....	246 64	1,737 68	18,793 05
Minnesota & Wisconsin.....	.....	.....	12,222 00
Milwaukee, Bay View & Chicago.....	13,573 91	6,385 23	25,316 09
Northern Pacific.....	160,956 28	37,953 90	132,263 45
Oshkosh Transportation Co.....	.....	.....	.....
Prairie du Chien & McGregor.....	1,313 50	.....	15,708 45
Port Edwards, Centralia & Northern.....	.....	.....	.....
St. Cloud, Grantsburg & Ashland.....	3,501 96	556 38	2,345 04
Abbotsford & Northeastern.....	416 71	180 53	9,442 34
Wis. Central Lines—No. Pac. R. R. Co. Lessee.....	512,638 49	441,795 99	1,489,445 23
Wisconsin & Chippewa.....	1,064 87	1,017 65	7,027 47
West Range.....	.....	.....	6,134 47
Winona Bridge R'y Co.....	344 16	.....	1,456 32
Total.....	\$4,719,897 05	\$3,317,301 69	\$11,367,557 53

*Operating Expenses.*

## OPERATING EXPENSES, 1893.

ON WHOLE LINE.						
General Expenses.	Grand Total.	Maintenance of Ways and Structures.	Maintenance of Equipment.	Conducting Transportation.	General Expenses.	Grand Total.
\$484,880 84	\$5,197,990 66	\$5,004,168 78	\$3,694,790 98	\$10,988,995 01	\$2,080,374 38	\$21,658,332 05
\$19,464 18	4,716,443 88	4,416,414 08	3,306,235 92	12,086,910 73	1,442,177 80	21,291,736 03
197,553 12	2,571,880 83	1,877,240 04	954,245 80	2,906,791 26	590,379 21	6,388,756 30
124,300 94	902,561 12	868,187 42	157,619 18	886,749 63	322,729 24	1,640,378 47
.....	8,366 68	2,100 00	.....	6,166 68	.....	8,366 68
4,169 37	76,272 02	118,592 34	115,866 78	332,353 07	50,508 37	602,254 46
3,305 56	51,178 89	9,559 29	9,776 20	28,637 84	3,305 56	51,178 89
70,431 66	210,107 45	305,005 94	178,888 17	538,647 84	245,718 26	1,548,339 71
.....	8,106 77	3,482 50	511 48	4,113 79	.....	8,106 77
672 08	15,213 11	.....	.....	.....	.....	.....
479 36	5,886 67	32,534 84	18,927 25	58,189 71	30,214 94	123,756 74
16,594 99	213,441 43	66,674 43	78,149 02	266,441 75	155,788 08	637,046 28
.....	8,377 73	8,377 73	.....	.....	.....	8,377 73
40,528 72	375,514 94	107,134 68	50,983 94	176,877 60	40,528 72	375,514 94
5,606 14	39,648 00	9,035 64	3,487 31	21,519 31	5,606 14	39,648 00
3,736 50	19,584 65	6,794 39	501 29	8,562 47	3,736 50	19,584 65
8,873 33	105,134 96	6,970 15	3,896 90	85,294 58	8,873 33	105,134 96
81,913 70	761,087 86	239,715 09	153,683 66	647,421 18	132,676 72	1,173,496 65
215,081 79	2,045,268 58	454,456 40	834,734 11	1,273,438 79	243,725 80	2,307,389 10
105,436 91	884,979 06	399,246 97	399,658 27	1,270,338 00	278,708 74	2,248,171 98
1,908 10	22,660 48	246 64	1,737 68	18,793 05	1,908 10	22,660 48
.....	12,322 00	.....	.....	12,322 00	.....	12,322 00
2,307 96	43,089 19	13,578 91	6,945 28	32,216 09	2,307 96	43,089 19
40,543 98	421,716 61	3,711,561 12	2,342,947 39	6,773,147 87	1,708,810 19	14,621,466 47
3,048 66	2,048 66	.....	.....	.....	2,043 66	2,048 66
19,321 58	86,237 53	1,500 00	.....	17,946 81	21,967 50	41,414 31
28,086 83	28,086 83	.....	.....	.....	28,086 83	28,086 83
309 92	6,511 80	3,501 96	556 68	2,243 04	209 92	6,511 80
.....	10,089 58	416 71	180 53	9,442 34	.....	10,089 58
296,610 35	2,720,545 06	635,268 61	540,183 81	2,071,718 91	436,126 61	3,663,247 44
844 37	9,354 86	1,064 87	1,017 65	7,037 47	844 37	9,354 86
.....	6,134 47	.....	.....	6,134 47	.....	6,134 47
1,051 98	2,352 41	656 45	.....	2,777 51	2,006 46	5,440 72
\$2,079,206 25	\$21,538,364 56	\$17,686,453 88	\$12,439,534 58	\$40,793,351 69	\$7,859,090 85	\$78,772,531 0

*Operating Expenses.*

## RECAPITULATION OF

NAME OF COMPANY.	IN WISCONSIN.		
	Maintenance of Ways and Structures.	Maintenance of Equipment.	Conducting Transportation.
Chicago, Milwaukee & St. Paul .....	\$1,206,856 19	\$735,003 57	\$4,711,608 13
Chicago & Northwestern .....	1,236,942 93	789,030 83	8,507 941 13
Chicago, St. Paul Minneapolis & Omaha .....	490,320 56	273,159 93	1,018,136 62
Chicago, Burlington & Northern .....	142,865 86	83,784 76	469,760 46
Chicago, Fairchild & Eau Claire River .....	4,846 40	.....	7,705 20
Chicago, Madison & Northern .....	23,498 84	11,075 32	44,494 56
Chippewa River & Menomonie .....	10,130 29	9,829 19	28,338 32
Drummond & Southwestern .....	2,007 21	822 58	4,101 13
Duluth, South Shore & Atlantic .....	31,320 72	16,980 76	79,563 06
Duluth Short line .....	1,121 42	813 29	8,056 61
Duluth & Winnipeg .....	2,533 96	691 24	5,297 52
Eastern Railway Co. of Minnesota .....	25,679 22	11,739 64	134,529 27
Goodyear, Neillsville & Northern .....	.....	.....	.....
Green Bay, Winona & St. Paul .....	80,090 04	40,956 07	171,426 33
Kewaunee, Green Bay & Western .....	7,659 06	2,101 25	21,537 07
Kickapoo Valley & Northern .....	4,301 63	1,115 62	9,348 96
Lake Superior, Terminal & Transfer Ry. Co. ....	5,866 74	2,965 95	57,796 62
Milwaukee & Superior .....	383 26	583 93	12,788 03
Milwaukee, Bay View & Chicago .....	6,400 30	2,078 58	16,605 72
Minnesota & Wisconsin .....	4,856 09	1,184 26	8,725 28
Minneapolis, St. Paul & Sault Ste. Marie .....	189,934 51	122,816 18	320,247 12
Northern Pacific .....	172,018 90	22,754 31	160,078 00
Oaklough Transportation Co. ....	2,085 87	.....	.....
Port Edwards, Centralia & Northern .....	143 36	894 84	17,668 37
Prairie du Chien & McGregor .....	1,675 00	.....	18,457 04
Rice Lake, Dallas & Menomonie .....	648 58	65 14	3,374 32
St. Cloud, Grantsburg & Ashland .....	2,596 60	814 26	3,038 64
Abbottsford & Northeastern .....	57 42	681 85	7,433 07
Ahnapee & Western .....	1,484 00	445 00	5,619 50
West Range .....	.....	.....	3,272 32
Winona Bridge Ry Co. ....	329 63	.....	3,264 86
Wisconsin & Chippewa .....	476 90	579 12	5,535 85
Wisconsin Central R. R. Co .....	171,693 29	180,821 41	493,771 73
Wisconsin Central Co. ....	127,575 53	78,507 85	309,468 62
Wisconsin Central Lines. No. Pacific Lessee. ....	143,915 16	53,621 20	279,568 98
Milwaukee, Lake Shore & Western .....	.....	.....	.....
Total .....	\$4,098,304 97	\$2,390,527 55	\$9,944,853 53

*Operating Expenses.*

## OPERATING EXPENSES, 1894.

ON WHOLE LINE.						
General expenses.	Grand total.	Maintenance of Ways and Structures.	Maintenance of Equipment.	Conducting Transportation.	General Expenses.	Grand Total.
\$504,222 80	\$5,157,790 69	\$4,469,837 73	\$2,722,235 43	10,042,622 71	\$1,868,232 58	19,102,928 45
455,389 84	5,989,304 73	4,115,442 97	2,625,190 99	11,671,299 25	1,515,131 20	19,327,064 41
173,334 39	1,955,961 69	1,254,312 67	628,911 90	3,621,186 82	603,945 29	5,133,356 68
110,802 77	806,713 85	239,279 46	140,612 46	790,322 92	306,250 87	1,478,465 71
	12,052 00	4,346 80		7,706 20		12,052 00
4,418 69	82,487 41	114,834 29	127,106 37	348,732 50	56,394 01	647,067 17
3,868 90	52,166 70	10,130 29	9,529 19	28,338 32	3,868 90	52,166 70
	6,930 92	2,007 21	822 58	4,101 18		6,930 92
18,935 83	146,750 39	272,713 62	146,932 89	694,041 11	149,067 08	1,262,753 70
407 29	10,398 71					
1,502 59	10,015 23	24,844 67	9,112 14	47,746 70	36,773 15	118,476 63
13,500 71	186,748 84	60,794 66	58,095 84	326,942 94	134,012 42	578,845 86
7,976 63	7,976 63				976 63	7,976 63
42,699 47	335,101 91	80,020 04	40,956 07	171,426 38	42,699 47	335,101 91
6,081 62	97,319 01	7,559 06	2,101 25	21,537 07	6,021 62	37,319 01
3,700 60	18,466 81	4,301 63	1,115 62	9,348 96	3,700 60	18,466 81
8,370 81	75,000 12	5,866 74	2,965 95	57,796 62	8,370 81	75,000 12
1,953 12	15,687 34	362 26	588 93	12,788 03	1,953 12	15,687 34
1,772 12	26,856 72	6,400 30	2,078 58	16,606 72	1,772 12	26,856 72
4,707 43	19,428 06	4,856 09	1,184 26	8,725 28	4,707 43	19,428 06
105,025 22	732,024 03	458,172 09	324,415 16	1,068,725 97	417,409 54	2,268,722 80
30,013 36	384,864 57	3,100,181 49	1,545,483 22	5,756,661 59	1,568,862 63	11,971,188 98
916 06	3,001 93	2,065 87			916 06	3,001 93
7,092 94	25,799 55	143 36	894 84	17,668 37	7,092 98	25,799 55
15,850 62	30,682 66	2,500 00		17,942 72	20,467 50	40,910 22
904 36	5,492 39	648 58	65 14	3,874 31	904 36	5,492 39
254 26	6,703 78	2,595 60	814 28	3,038 64	254 26	6,703 78
430 00	8,602 34	57 42	631 85	7,433 07	430 00	8,602 34
600 00	8,148 50	1,484 00	445 00	5,619 50	600 00	8,148 50
	3,272 32			3,272 32		3,272 32
1,044 27	4,638 76	628 76		6,227 48	1,991 86	8,848 05
951 33	7,533 23	476 90	579 12	5,525 88	951 33	7,533 23
153,496 20	939,512 73	171,663 39	120,581 41	493,771 20	153,496 20	939,512 73
92,228 38	607,804 87	198,665 12	123,855 36	627,941 88	156,480 56	1,101,942 92
82,127 79	565,283 08	186,503 17	77,555 62	448,048 82	131,494 82	843,602 70
		*74,158 29	48,735 26	174,773 13	52,149 69	344,816 37
\$1,866,781 44	\$12,285,467 50	\$4,967,975 53	\$8,828,841 91	\$5,520,792 04	\$7,271,429 13	\$6,489,038 61

\* July and August, 1893.

*Balance Sheet.*

## CHICAGO, MILWAUKEE &amp; ST. PAUL R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Total.	Increase. Decrease.
Total.		Total.		
\$195,223 23 67	{ Cost of road..... }	210,440,713 45	\$15,217,479 78	.....
6,845,622 52	{ Cost of equipment..... }	732,561 77		\$6,113,060 75
314,600 00	Stocks owned.....	230,525 77		84,075 00
18,270 70	Bonds owned.....	12,270 70		
18,122,165 05	Other permanent investments.....	9,565,543 47		3,556,621 56
	Real estate.....			
	Cash and current assets.....			
	OTHER ASSETS:			
2,631,665 99	Materials and supplies.....	2,226,568 25		405,097 64
405,800 33	Sinking fund.....	472,886 58	67,086 23	
\$218,556,358 26	Grand total.....	223,682,069 32	\$5,125,711 06	
	LIABILITIES.			
\$71,795,161 00	Capital stock.....	\$72,001,161 00	\$206,000 00	.....
130,805,500 00	Funded debt.....	132,801,000 00	7,995,500 00	.....
9,304,077 79	Current liabilities.....	6,098,639 16		\$3,205,444 63
163,720 42	Accrued interest on funded debt			
	not yet payable.....	260,235 06	96,514 66	
6,467,899 05	Profit and loss.....	6,521,040 08	33,141 03	
\$218,556,358 26	Grand total.....	223,682,069 32	\$5,125,711 06	

*Balance Sheet.*

## CHICAGO &amp; NORTH WESTERN R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
<b>Total.</b>		<b>Total.</b>		
\$135,202,674 86	Cost of road.....	\$148,917,458 57	\$13,714,813 71	
33,600,159 56	Cost of equipment.....	32,126,018 23	325,868 67	
22,356,225 32	Stocks owned.....	14,624,025 64		\$7,712,301 68
1,551,352 90	Bonds owned.....	10,071,292 54		
420,925 00	Other permanent investments.....	457,981 88	8,479,969 64	
638,510 12	Cost of property, Consolidation Coal Co., Western Town Lot Co. & Pioneer Town Site Co.	680,752 42	42,242 30	
13,235,000 00	Bonds of F. E. & M. & R. R. & Wy. Cent. R'y. deposited with trustees as security for like amount of bonds issued by C. & N. W. R'y Co.	13,235,000 00		
2,941,017 98	Cash and current assets.....	4,218,384 10	1,272,366 17	
2,039,162 94	OTHER ASSETS:			
6,498,536 20	Materials and supplies.....	2,056,171 71	17,008 77	
	Sinking fund.....	6,829,461 30	330,925 00	
	Sundries.....	238,444 55	238,444 55	
\$217,563,547 83	Grand total.....	\$234,310,021 84	\$16,746,474 01	
	<b>LIABILITIES.</b>			
\$66,528,820 53	Capital stock.....	\$66,528,820 53		
117,100,540 00	Funded debt.....	130,112,500 00	\$13,012,000 00	
2,781,609 53	Current liabilities.....	4,399,722 91	1,618,053 08	
	Purchase acct. (Bonds on hand from purchase of M., L. S. & W. R'y)	8,550,000 00	8,550,000 00	
1,419,830 22	Accrued interest on funded debt not yet payable.....	1,585,704 84	165,874 12	
238,473 71	F. E. & M. V. R. R. Co.	177,835 25		\$60,638 46
975,047 11	M. V. & B. R'y & B Co	1,258,120 28	283,073 17	
5,67,896 20	Sinking fund installments paid	5,878,046 20	230,150 00	
840,640 00	Accretions to sinking fund	951,415 00	110,775 00	
10,009,822 61	Securities for capital stock issued.....	2,334,287 09		7,675,535 52
640,000 00	Securities retired and cancelled from income.....	890,000 00	250,000 00	
	<b>PROFIT AND LOSS:</b>			
7,880,941 32	Surplus—Railroad income.....	7,826,951 26	5,009 94	
138,766 21	Surplus—Consolidation Coal Co.....	179,107 06	40,340 85	
3,411,140 09	Surplus from land grant lands and town lots, less deferred payments on same....	3,637,531 92	226,391 83	
\$217,563,547 83	Grand total.....	\$234,310,021 84	\$16,746,474 01	

*Balance Sheet.*CHICAGO, ST. PAUL, MINNEAPOLIS & OMAHA  
RAILWAY CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$54,067,875 31	{ Cost of road .....	\$54,164,890 00	\$76,514 69	.....
4,340,558 82	{ Cost of equipment..... }	4,320,586 65	.....	\$19,966 67
479,000 00	Stocks owned .....	785,000 00	276,000 00	.....
2,024,019 77	Bonds owned .....	2,865,320 04	341,300 27	.....
	Cash and current assets.....			
1,086,632 88	OTHER ASSETS:			
	Materials and supplies.....	932,900 56	.....	83,732 27
\$61,968,081 28	Grand total.....	\$62,558,197 25	\$590,116 02	.....
	LIABILITIES.			
\$34,050,126 66	Capital stock.....	\$34,050,126 66	.....	.....
24,459,800 00	Funded debt .....	24,735,900 00	\$276,000 00	.....
1,264,886 03	Current liabilities.....	1,035,814 11	.....	\$229,071 92
191,448 34	Accrued interest on funded debt	191,448 34	.....	.....
236,694 66	not yet payable.....	218,948 04	.....	17,746 62
1,765,125 54	Accrued taxes not yet due. . .	2,336,060 10	560,934 56	.....
	Profit and loss....			
\$61,968,081 28	Grand total. ....	\$62,558,197 25	\$590,116 02	.....

*Balance Sheet.*

## CHICAGO, BURLINGTON &amp; NORTHERN R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$21,297,253 80	Cost of road .....	\$21,409,150 42	\$111,907 19	
7,500 00	Cost of equipment .....	7,500 00		
104,300 00	Stocks owned .....	104,300 00		
2,428,500 00	Bonds owned .....			
474,171 53	Other permanent investments:			
	C. B. & N. R. R. Co. stock held			
	in trust .....	2,334,500 00		\$94,000 00
	Cash and current assets .....	462,400 93		11,771 30
	OTHER ASSETS:			
80,341 64	Materials and supplies .....	54,601 81		25,639 83
209,794 97	Sinking fund .....	219,496 22	9,701 23	
63,586 75	Sundries .....	63,586 75		
651,684 23	Profit and loss .....	803,375 20	151,690 97	
\$25,317,034 42	Grand total .....	\$25,458,922 63	\$141,898 21	
	LIABILITIES.			
\$12,000,000 00	Capital stock .....	\$12,000,000 00		
12,486,560 00	Funded debt .....	12,392,500 00		\$94,000 00
295,724 57	Current liabilities .....	1,021,423 81	\$225,738 24	
34,809 85	Sinking fund income .....	44,959 82	10,149 97	
\$25,317,034 42	Grand total .....	\$25,458,922 63	\$141,898 21	



*Balance Sheet.*CHICAGO, MADISON & NORTHERN R. R.—OPERATED  
UNDER LEASE BY THE ILL. CENTRAL R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$10,359,590 30	Cost of road .....	\$10,397,532 67	\$37,942 37	
40,000 00	Stocks owned .....	40,000 00		
57,730 09	Cash and current assets .....	60,697 96		\$27,668 14
\$10,487,370 39	Grand total.....	\$10,497,630 62	\$10,260 23	
	LIABILITIES.			
\$50,000 00	Capital stock .....	\$50,000 00		
6,370 000 00	Funded debt .....	6,370 000 00		
3,567,370 39	Current liabilities .....	3,577,630 62	\$10,260 23	
\$10,487,370 39	Grand total.....	\$10,497,630 62	\$10,260 23	

*Balance Sheet.*

## CHIPPEWA RIVER &amp; MENOMONIE R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1898.		JUNE 30, 1894.	YEAR ENDING JUNE 30, 1948.
Total.	ASSETS.	Total.	Increase.
\$205,308 81	Cost of road .....	\$220,500 04	\$25,196 73
44,553 15	Cost of equipment .....	57,953 13	13,400 98
58,436 90	Cash and current assets .....	95,825 69	37,389 79
<u>\$308,291 86</u>	Grand total .....	<u>\$384,278 86</u>	<u>\$75,987 50</u>
	LIABILITIES.		
\$40,274 92	Current liabilities ..	\$105,884 60	\$65,609 68
268,016 44	Profit and loss .....	278,394 26	10,377 82
<u>\$308,291 86</u>	Grand total .....	<u>\$384,278 86</u>	<u>\$75,987 5</u>

*Balance Sheet.*

## DULUTH, SOUTH SHORE AND ATLANTIC R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
Total.	ASSETS.	Total.	Increase.	Decrease.
\$42,150,081 13	Cost of road.....	\$42,292,653 90	\$132,572 77	
2,079,345 32	Cost of equipment.....	2,100,284 81	20,939 49	
450,978 16	Stocks owned.....	608,015 63	157,037 47	
	Bonds owned.....			
7,662 68	Other permanent investments			
	Lake Mich. and Lake Su			
11,228 71	perior R'y.....	7,662 68		
638,408 69	M. H. & O. lands.....	17,119 36	5,915 65	
	Cash and current assets.....	233,489 62		404,914 07
	OTHER ASSETS:			
236,462 23	Materials and supplies.....	140,507 18		94,955 05
361,908 32	Profit and loss.....	749,247 66	387,334 34	
\$45,945,060 24	Grand total.....	\$46,148,980 84	\$203,920 60	
	LIABILITIES.			
\$22,000,000 00	Capital stock.....	\$22,000,000 00		
23,232,145 00	Funded debt.....	23,128,080 00		\$104,065 00
426,706 50	Current liabilities.....	755,843 04	\$329,136 54	
264,333 34	Accrued interest on funded	264,333 34		
9,675 40	debt not yet payable.....	734 46		8,940 94
12,200 00	D. S. S. & A. lands.....			12,200 00
	M. H. and O. bond redemption			
\$45,945,060 24	Grand total.....	\$46,148,980 84	\$203,920 60	

*Balance Sheet.*

## DULUTH SHORT LINE.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.
Total.	ASSETS.	Total.
\$1,100,000 00	Cost of road .....	\$1,100,000 00
8,333 33	Cash and current assets .....	8,333 33
\$1,108,333 33	Grand total .....	\$1,108,333 33
	LIABILITIES.	
\$500,000 00	Capital stock .....	\$500,000 00
500,000 00	Funded debt .....	500,000 00
8,333 33	Accrued interest on funded debt not yet payable .....	8,333 33
\$1,108,333 33	Grand total .....	\$1,108,333 33

*Balance Sheet.*

## EASTERN RAILWAY CO. OF MINNESOTA.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE, 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
		Total.	Increase.	Decrease.
<b>Total.</b>				
\$8,058,972 25	Cost of road.....	\$8,058,768 63	\$24,796 28	
834,436 78	Cost of equipment.....	834,436 78		
65,800 00	Stocks owned.....	65,800 00		
298,895 78	Bonds owned.....	298,895 78		
539,245 58	Other permanent investments.....	539,245 58		
1,136,589 97	Cash and current assets.....	1,147,030 40	10,440 42	
	OTHER ASSETS:			
21,591 00	Materials and supplies.....	19,432 72		\$2,098 29
\$10,985,581 26	Grand total.....	\$10,988,669 79	\$33,138 53	
	LIABILITIES.			
\$5,000,000 00	Capital stock.....	\$5,000,000 00		
4,700,000 00	Funded debt.....	4,700,030 00		
155,593 12	Current liabilities.....	146,854 61		\$8,738 51
58,750 00	Accrued interest on funded debt not yet payable.....	58,750 00		
4,155 50	Taxes not due.....	3,160 51		\$95,99
3,905 00	Fund for renewals.....	2,185 00		1,720 00
1,083,126 64	Profit and loss.....	1,077,719 67	\$4,593 08	
\$10,955,581 26	Grand total.....	\$10,988,669 79	\$33,138 53	

*Balance Sheet.*

## GREEN BAY, WINONA &amp; ST. PAUL R'Y CO. .

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$15,028,925 37	Cost of road .....	\$15,027,420 87		\$1,502 50
465,876 02	Cost of equipment .....	465,876 02		
	Other permanent investments:			
280,890 00	Funded coupons .....	280,890 00		
87,977 92	Cash and current assets .....	40,604 02		47,375 91
	OTHER ASSETS:			
194,099 97	Materials and supplies .....	122,036 81		2,063 66
576,894 93	Profit and loss .....	458,461 06	\$31,566 16	
\$16,364,602 21	Grand total .....	\$16,395,226 80	\$30,624 09	\$50,942 07
	LIABILITIES.			
\$10,000,000 00	Capital stock .....	\$10,000,000 00		
5,661,830 00	Funded debt .....	5,661,830 00		
702,772 21	Current liabilities .....	733,396 00	\$30,624 09	
\$16,364,602 21	Grand total .....	\$16,395,226 80	\$30,624 09	

*Balance Sheet.*

## KEWAUNEE, GREEN BAY &amp; WESTERN R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Total.	Decrease.
Total.		Total.	Increase.	
\$1,017,403 99	Cost of road.....	\$1,017,856 69	\$4,057 65	.....
10,440 49	Cost of equipment .....	8,604 75	.....	.....
.....	Cash and current assets.....	11,761 46	1,890 97	.....
.....	OTHER ASSETS:			
.....	Materials and supplies.....	812 75	812 75	.....
\$1,027,844 48	Grand total. ....	\$1,084,035 85	\$5,191 37	.....
	LIABILITIES.			
\$618,400 00	Capital stock.....	\$618,400 00	.....	.....
878,000 00	Funded debt .....	878,000 00	.....	.....
81,848 79	Current liabilities.....	24,968 86	.....	\$5,880 86
96 69	Profit and loss.....	12,667 49	\$12,571 81	.....
\$1,027,844 48	Grand total.....	\$1,084,035 85	\$12,157 81	.....

*Balance Sheet.*LAKE SUPERIOR TERMINAL & TRANSFER RAIL-  
WAY CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$198,778 45	Cost of road.....	\$315,678 45	\$16,900 00	
58,533 66	Cost of equipment. ....	51,078 46	549 80	
15,240 96	Cash and current assets .....	11,560 76		\$3,680 30
4,507 88	OTHER ASSETS:			
	Materials and supplies .....	2,095 62		2,411 76
\$270,050 45	Grand total.....	\$388,408 29	\$11,337 84	
	LIABILITIES.			
\$94,200 00	Capital stock.....	\$94,200 00		
152,000 00	Funded debt .....	168,000 00	\$11,000 00	
22,570 45	Current liabilities.....	22,763 29	192 84	
2,280 00	Accrued interest on funded debt not yet payable.....	2,445 00	165 00	
\$272,050 45	Grand total .....	\$389,408 29	\$11,357 84	



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*Balance Sheet.*


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## MILWAUKEE &amp; SUPERIOR R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

ASSETS.	JUNE 30, 1894.
	Total.
Cost of road.....	\$234,737 17
Cost of equipment .....	28,567 79
Cash and current assets .....	8,646 26
OTHER ASSETS:	
Material and supplies .....	788 00
Grand total.....	\$262,704 22
LIABILITIES.	
Capital stock.....	\$125,000 00
Current liabilities .....	133,978 94
Profit and loss .....	3,725 28
Grand total.....	\$262,704 22

*Balance Sheet.*

## MILWAUKEE, BAY VIEW &amp; CHICAGO R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$162,552 06	Cost of road .....	\$164,506 41	\$1,854 35	.....
58,910 00	Cost of equipment .....	58,910 00	.....	.....
10,307 33	Cash and current assets.....	854 91	.....	\$9,452 43
	OTHER ASSETS:	8,362 20	.....	1,929 37
10,291 57	Materials and supplies ...	286,672 82	7,170 72	.....
279,502 16	Profit and loss .....			
		\$519,306 40	\$9,025 07	\$11,881 79
\$521,663 12	Grand total.....			
	LIABILITIES.			
\$100,000 00	Capital stock .....	\$100,000 00	.....	.....
100,000 00	Funded debt .....	100,000 00	.....	.....
\$21,663 12	Current liabilities .....	319,306 40	.....	\$2,356 72
\$521,663 12	Grand total .....	\$519,306 40	.....	\$2,356 72

*Balance Sheet.*

NORTHERN PACIFIC RAILROAD CO.  
COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.		YEAR ENDING JUNE 30, 1894.	
Total.	ASSETS.	Total.	Increase.	Decrease.	
\$186,935,846 85	Cost of road . . . . .	\$190,719,486 01	\$1,783,589 16		
21,930,407 78	Cost of equipment . . . . .	21,336,368 22	25,900 44		
11,334,188 26	Stocks own-d. . . . .	11,663,193 29	319,057 01		
6,135,577 73	Other permanent investments.				
824,141 19	Bonds owned . . . . .	6,429,669 54	294,091 81		
	Branch road-, contingent assets				
	in excess of cont'g't liabilities	806,612 11		\$17,429 09	
	Lands owned: About 4,000,000				
	acres.				
203,886 12	Cash in hands of trustees . . . .	29,705 22		174,181 00	
5,079,651 77	Deferred payments, land sale . .	4,634,583 69		445,068 11	
506,371 57	Cash in hands of aud due trust-				
	ees' sinking fund . . . . .	1,030,567 09	523,196 52		
8,357,386 65	Cash and current assets . . . .	5,717,602 63		2,639,774 03	
	Due from subsidiary lines . . . .	2,897,824 24	2,897,824 24		
1,366,496 69	OTHER ASSETS:				
	Materials and supplies . . . . .	1,192,898 62		174,068 07	
\$244,672,754 73	Grand total . . . . .	\$247,068,022 63	\$2,395,267 90		
	LIABILITIES.				
\$85,140,181 42	Capital stock . . . . .	\$85,026,428 23		\$113,703 19	
133,645,500 00	Funded debt . . . . .	133,199,500 00	\$4654,000 00		
13,190,418 58	Current liabilities . . . . .	14,823,261 18	1,641,643 60		
	Accrued interest on receivers'				
	certificates, not due . . . . .	30,405 00	30,405 00		
621,006 00	Accrued interest on funded				
	debt, not yet payable . . . . .	657,191 67	36,186 67		
414,066 41	Rents and taxes accrued, not				
	due . . . . .	278,614 81		135,452 10	
594,892 04	Guarantee to branch roads . . . .	1,107,815 00	512,422 96		
4,764 53	Suspense account . . . . .	866,189 07	801,374 54		
2,643,066 74	Deferred payments on land				
	sales, applicable to sinking				
	fund when collected . . . . .	2,509,967 18		133,098 56	
8,518,891 01	Profit and loss . . . . .	3,630,180 99		4,898,710 03	
\$244,672,754 73	Grand total . . . . .	\$247,068,022 63	\$2,395,267 90		

*Balance Sheet.*

MINNEAPOLIS, SAINT PAUL & SAULT STE. MARIE  
R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$37,170,693 92	Cost of road.....	\$37,475,891 45	\$306,197 53	
8,609,959 88	Cost of equipment.....	4,529,102 08	919,172 70	
226,100 00	Stock owned.....	226,100 00		
	Bonds owned.....	40,800 00	40,800 00	
	Other permanent investments:			
7,059,794 40	Advances, new branches.....	8,589,136 26	1,529,343 77	
206,846 05	Lands owned.....	221,667 85	14,821 80	
2,846,512 96	Cash and current assets.....	818,205 70		1,527,307 26
	Other assets:			
832,443 01	Materials and supplies.....	346,000 88	13,557 37	
840,418 63	Sundries.....	874,137 75		466,280 88
90,287 32	Profit and loss.....	484,802 01	394,014 69	
\$51,882,075 76	Grand total.....	\$58,099,345 48	\$1,217,269 72	
	LIABILITIES.			
\$21,000,000 00	Capital stock.....	\$21,000,000 00		
29,123,598 44	Funded debt.....	30,125,850 56	992,252 12	
1,745,708 81	Current liabilities.....	1,972,176 56	226,467 75	
2,768 51	Accrued interest on funded debt not yet payable.....	1,318 36		1,450 15
\$51,882,075 76	Grand total.....	\$58,099,345 48	\$1,217,269 72	

*Balance Sheet.*

## OSHKOSH TRANSPORTATION COMPANY.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.	YEAR ENDING JUNE 30, 1893.
Total	ASSETS.	Total	Decrease.
\$70,000 00	Cost of road.....	\$70,000 00	
3,194 10	Cash and current assets.....	2,604 18	\$589 93
\$73,194 10	Grand total.....	\$72,604 17	\$589 93
	LIABILITIES.		
\$70,000 00	Capital stock .....	\$70,000 00	
3,194 10	Profit and loss .....	2,604 17	\$589 93
\$73,194 00	Grand total.....	\$72,604 17	\$589 93

*Balance Sheet.*PORT EDWARDS, CENTRALIA & NORTHERN  
R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894. YEAR ENDING JUNE 30, 1894.		
		Total.	Increase.	Decrease.
\$515,686 45	Cost of road.....	\$315,899 75	\$213 80	.....
28,691 19	Cost of equipment.....	28,691 19	.....	.....
1,595 86	Cash and current assets.....	949 36	.....	\$646 00
\$545,973 00	Grand total.....	\$545,540 80	\$213 80	\$646 00
LIABILITIES.				
\$229,400 00	Capital stock.....	\$229,400 00	.....	.....
300,000 00	Funded debt.....	300,000 00	.....	.....
7,670 56	Current liabilities.....	8,240 91	.....	\$4,429 65
8,920 44	Profit and loss.....	12,899 89	\$21,819 68	.....
\$545,991 00	Grand total.....	\$545,540 80	\$21,819 68	\$4,429 65

8—R. R.

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*Balance Sheet.*


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## RICE LAKE, DALLAS &amp; MENOMONIE R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

ASSETS.	JUNE 30, 1894.
	Total.
Cost of road .....	\$37,896 17
Cost of equipment.....	4,373 28
Cash and current assets.....	1,268 27
Grand total.....	\$38,537 72
LIABILITIES.	
Capital stock ....	\$10,300 00
Funded debt.....	55,000 00
Current liabilities .....	24,691 06
Profit and loss .....	3,546 66
Grand total.....	\$38,537 72

*Balance Sheet.*

## ABBOTSFORD &amp; NORTH EASTERN R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.
Total.	ASSETS.	Total.	Decrease.
\$332,000 00	{ Cost of road..... }	\$332,000 00	.....
6,061 27	{ Cost of equipment..... }	5,251 91	\$809 36
\$338,061 27	Cash and current assets.....	\$237,251 91	\$809 36
	Grand total.....		
	LIABILITIES:		
\$130,000 00	Capital stock.....	\$130,000 00	.....
112,000 00	Funded debt.....	112,000 00	.....
\$232,000 00	Grand Total.....	\$232,000 00	.....



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*Operating Expenses.*


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## WINONA BRIDGE RAILWAY CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.	YEAR ENDING
			JUNE 30, 1894.
Total.	ASSETS.	Total.	Decrease.
\$784,000 00	Cost of road.....	\$784,000 00	
15,521 29	Cash and current assets.....	11,070 80	4,450 49
\$799,521 29	Grand total.....	\$795,070 80	
	LIABILITIES.		
\$400,000 00	Capital stock.....	\$400,000 00	
384,000 00	Funded debt.....	384,000 00	
6,400 00	Accrued interest on funded debt not yet payable.....	6,400 00	
9,121 29	Profit and loss.....	865 07	8,756 22
\$799,521 29	Grand total.....	\$790,765 07	

*Balance Sheet.*

## WISCONSIN &amp; CHIPPEWA R'Y CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1894.	ASSETS.	JUNE 30, 1893.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$32,915 19	Cost of road.....	\$38,379 38	\$464 29	
4,038 21	Cost of equipment.....	8,274 21	4,236 00	
14,034 42	Other permanent investments (New rails.....)			\$14,034 42
1,011 59	Cash and current assets.....	2,174 05	1,162 46	
224 14	Profit and loss.....	1,531 22	1,307 08	
<u>\$102,223 55</u>	Grand total.....	<u>\$95,358 96</u>	<u>\$7,169 83</u>	<u>\$14,034 42</u>
	LIABILITIES.			
\$75,000 00	Capital stock.....	\$75,000 00		
27,223 55	Current liabilities.....	20,358 96		\$6,864 59
<u>\$102,223 55</u>	Grand total.....	<u>\$95,358 96</u>		<u>\$6,864 59</u>

*Balance Sheet.*RECEIVERS OF THE WISCONSIN CENTRAL RAIL  
ROAD.

## COMPARATIVE GENERAL BALANCE SHEET.

ASSETS.	JUNE 30, 1894.
	Total.
Cost of Road, Receivers W. C. R. R. Co.....	\$2,187 50
Other permanent investments:	
Advances for improvements Mil. & Lake Winnebago R. R .....	1,033 57
Wisconsin Central R. R. liabilities paid .....	90,519 06
Cash and current assets.....	290,227 23
Other assets:	
Material and supplies.....	146,807 44
Sundries .....	50,373 63
Grand total.....	\$550,658 46
LIABILITIES.	
Current liabilities.....	\$503,643 69
Equipment and renewal account .....	5,782 30
Profit and loss .....	42,233 47
Grand total .....	\$550,658 46

*Balance Sheet.*

**RECEINERS WISCONSIN CENTRAL COMPANY.  
COMPARATIVE GENERAL BALANCE SHEET.**

ASSETS.	June 30, 1894.
	Total.
Stocks owned .....	\$7,000 00
Other permanent investments .....	
Cost of road receivers Wisconsin Central Company .....	4,110 48
Advances for improvements C. W. & M. R.R. ....	5,489 54
Advances for improvements Minn. Tr. R'y .....	58 14
Liabilities Wisconsin Central Company paid .....	55,414 24
Cash and current assets .....	337,694 14
<b>Other Assets:</b>	
Material and supplies .....	146,307 43
Sundries .....	51,451 20
Profit and loss .....	132,497 21
<b>Grand total .....</b>	<b>\$809,993 38</b>
<b>LIABILITIES.</b>	
Current liabilities .....	\$804,210 04
Equipment renewal account .....	5,783 29
<b>Grand total .....</b>	<b>\$809,993 38</b>

*Balance Sheet.*

## CHICAGO, WISCONSIN &amp; MINNESOTA R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.
Total.	ASSETS.	Total.	Increase.
\$6,521,476 71	Cost of road.. .. .	\$6,521,476 71	
886,958 51	Cost of equipment .. . . .	886,958 51	
716,878 56	Bonds owned .. . . .	716,878 56	
43,960 64	Cash and current assets.....	258,083 14	\$214,122 50
\$7,669,269 42	Grand total.....	\$7,669,269 42	\$214,122 50
	LIABILITIES.		
\$2,600,000 00	Capital stock.....	\$2,600,000 00	
4,382,000 00	Funded debt .. . . .	4,382,000 00	
301,009 39	Current liabilities .. . . .	384,989 27	\$83,979 88
84,230 00	Accrued interest on funded debt not yet payable .. . . .	84,230 00	
402,030 03	Profit and loss .. . . .	562,172 66	160,142 63
\$7,669,269 42	Grand total.....	\$7,669,269 42	\$214,122 50

*Balance Sheet.*

## MILWAUKEE &amp; LAKE WINNEBAGO R. R. CO.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.	ASSETS.	JUNE 30, 1894.	YEAR ENDING JUNE 30, 1894.	
			Increase.	Decrease.
Total.		Total.		
\$3,350,308 74	Cost of road .. . . . .	\$3,350,303 74		
143,696 26	Cost of equipment. . . . .	143,696 26		
96,026 80	Cash and current assets . . . . .	128,663 87	\$32,637 07	
1,354 96	Profit and loss .. . . . .			\$1,354 96
<u>\$3,591,381 75</u>	Grand total .....	<u>\$3,622,663 87</u>	<u>\$31,282 12</u>	
	LIABILITIES.			
\$1,800,000 00	Capital stock. .... .	\$1,800,000 00		
2,194,000 00	Funded debt. .... .	2,194,000 00		
64,471 75	Current liabilities .. . . .	112,914 00	\$48,442 25	
8,660 09	Accrued interest on funded debt not yet payable. . . . .	8,660 00		
22,250 00	Accrued dividends on prefer- red stock, not yet payable. . . . .			\$22,250 00
	Profit and loss .. . . . .	12,089 87	12,089 87	
<u>\$3,591,381 75</u>	Grand total .....	<u>\$3,622,663 87</u>	<u>\$31,282 12</u>	

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*Balance Sheet.*


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**PACKWAUKEE & MONTELLO R. R. CO.**
**COMPARATIVE GENERAL BALANCE SHEET.**

JUNE 30, 1993.		JUNE 30, 1994.
Total.	ASSETS.	Total.
\$924,000 00	Cost of road.....	\$924,000 00
\$924,000 00	Grand total..	\$924,000 00
	LIABILITIES.	
\$140,000 00	Capital Stock...	\$140,000 00
84,000 00	Funded debt.....	84,000 00
\$224,000 00	Grand total..	\$224,000 00

*Balance Sheet.*

WISCONSIN CENTRAL LINES.—NORTHERN PACIFIC  
R. R. CO. CO. LESSEE.

## COMPARATIVE GENERAL BALANCE SHEET.

JUNE 30, 1893.		SEPT. 30, 1893.	SEPT. 30, 1893.	
Total.	ASSETS.	Total.	Increase.	Decrease.
\$22,753 39	Other permanent investments			
669,189 58	Advances for improvement of leased lines			\$22,753 39
405,401 85	Cash and current assets.....	\$793,324 32	\$129,184 74	
14,496 06	Other assets:			
1,443,589 73	Materials and supplies.....	166,173 34	151,677 23	405,401 85
	Sundries, suspense accounts. .	1,590,371 15	146,671 46	
	Profit and loss .....			
\$2,556,440 61	Grand total .....	\$2,554,768 85		\$1,671 76
	LIABILITIES.			
\$906,877 23	Current liabilities .....	\$596,664 97		\$401,212 26
90,563 04	Equipment renewal fund.....	95,931 44	5,368 40	
1,063,296 56	No. Pacific R. R. advance ac't.	1,426,198 17	413,901 62	
	Suspense accounts.....	367,954 27	367,954 27	
386,708 79	Pents accrued. not due. ....			386,708 79
\$2,556,440 61	Grand total .....	\$2,554,768 85		\$1,671 76



## Employees and Salaries.

## EMPLOYEES AND SALARIES IN WISCONSIN.—1893.

NAME OF COMPANY.	GENERAL OFFICERS.			GENERAL OFFICE CLERKS.			STATION AGENT.			OTHER STATION MEN.			ENGINEERS.		
	No.	Yearly compensation.	Yearly compensation.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.
Chicago, Milwaukee & St. Paul.	15	\$79,085 70	102	\$73,305 76	\$3 29	907	\$133,701 58	\$2 06	278	\$161,807 52	\$1 85	353	\$239,785 92	\$3 66	
Chicago & Northwestern.	1	3,000 00	6	2,050 00	4 29	160	47,060 83	2 14	557	272,947 98	1 49	309	801,507 40	3 68	
Chl., St. Paul, Minneapolis & Omaha.	2	6,500 00	3	2,550 00	3 53	64	46,764 88	2 20	104	53,777 93	1 65	137	171,190 15	3 52	
Chicago, Burlington & Northern.	6	16,960 00	33	22,611 48	2 10	50	18,203 28	1 51	16	6,613 78	1 33	35	37,400 00	3 00	
Chicago, Madison & Northern.	1	1,766 50	3	1,449 06	1 00	15	9,001 06	2 05	7	3,911 10	1 37	8	6,369 06	3 35	
Chippewa River & Menominee.													2,734 04	3 02	
Duluth, South Shore & Atlantic.							5,888 40	2 02	5	2,719 25	1 49	8	11,602 78	3 58	
Duluth & Winnipeg.							3,285 00	2 37							
Eastern Ry. Co. of Minnesota.	5	12,766 67	13	7,369 21	1 93	31	3,903 63	3 53	18	7,503 47	2 00	61	5,846 75	3 76	
Green Bay, Winona & St. P.							14,773 00	1 62	17	6,978 00	1 31	20	21,250 12	3 39	
Kewaunee, Green Bay & Western.							1,774 00	1 89	2	919 13	1 52	2	2,888 76	3 81	
Kickapoo Val. & Northern.	1	1,400 00	2	1,189 00	2 81	4	1,950 00	4 10	1	185 00	1 68	1	1,175 41	3 37	
L. Superior Term. & Transfer Ry Co.	3	2,920 00	23	13,177 25	3 84	35	19,661 11	1 73	13	7,359 44	1 73	10	10,100 48	3 77	
Milwaukee & Northern.	6	13,913 81	23	52,328 96	2 76	70	51,263 20	2 03	113	45,506 75	1 54	87	43,761 09	3 56	
Milwaukee, Lake Shore & Western.	13	56,399 92	78	14,110 04	1 96	50	17,277 60	2 53	3	1,665 69	1 71	42	182,599 28	3 74	
Min., St. Paul & Sault Ste. Marie.	4	12,432 85	23	42,000 00	3 19	1	4,900 00	2 53	1	600 00	2 00	3	2,880 00	3 60	
Milwaukee, Bay View & Chicago.	8	900 00	10	874 07	2 85	6	4,835 60	2 39	16	10,003 47	1 73	11	16,931 58	4 19	
Northern Pacific.							1,000 00	1 73					1,988 00	3 33	
Port Edwards, Centralia & Northern.	2	2,860 00	1	480 00	1 53	2							1,900 00	2 83	
Abbotsford & Northwestern.															
Wisconsin Central Lines—No. Pacific.	8	14,880 00	33	22,768 84	1 86	96	61,501 50	1 76	117	66,889 36	1 55	98	147,400 36	4 36	
R. R. Co. Lessee.	1	1,500 00				1	480 00	1 60					1,500 00	2 06	
Wisconsin & Chippewa.													845 00	2 70	
West Range.															
Totals.	71	\$327,764 96	331	\$223,432 67	\$3 15	773	\$500,768 99	\$2 07	1387	\$705,046 10	\$1 68	1043	\$1,240,308 16	\$3 79	

\*Represents one-fifth total.

*Employees and Salaries.*

## EMPLOYEES AND SALARIES IN WISCONSIN — 1894.

NAME OF COMPANY.	GENERAL OFFICERS.			GENERAL OFFICE CLERKS.			STATION AGENTS.			OTHER STATION MEN.			ENGINEERS.		
	No	Yearly Compensation.	No.	Yearly Compensation.	Av. Daily C'p'n	No.	Yearly Compensation.	Av. Daily C'p'n	No.	Yearly Compensation.	Av. Daily C'p'n	No.	Yearly Compensation.	Av. Daily C'p'n	No.
Chicago, Milwaukee & St. Paul .....	13	\$73,081 50	117	\$102,881 77	\$2 07	246	\$130,142 25	\$1 09	290	\$164,456 43	\$1 82	946	\$286,785 11	\$3 73	946
Chicago & North-western .....	2	7,766 70	15	18,213 41	3 87	223	137,917 18	3 11	541	299,183 77	1 49	309	344,689 97	3 56	309
Chicago, St. Paul, Minneapolis & Omaha .....	3	11,366 70	4	4,845 00	2 98	305	41,500 03	2 15	96	49,877 00	1 66	103	117,690 00	3 00	103
Chicago, Burlington & Northern .....	6	16,930 00	25	19,169 40	2 10	14	17,142 45	1 58	12	8,893 72	1 40	35	37,800 00	3 00	35
Chicago, Madison & Northern .....	1	1,782 58	2	1,563 89	2 24	14	9,066 12	1 60	2	8,993 72	1 55	15	20,182 38	3 49	15
Chippewa River & Menominee .....	1	1,782 58	2	1,563 89	2 24	14	9,066 12	1 60	2	8,993 72	1 55	15	20,182 38	3 49	15
Duluth, South Shore & Atlantic .....	1	1,782 58	2	1,563 89	2 24	14	9,066 12	1 60	2	8,993 72	1 55	15	20,182 38	3 49	15
Duluth Short Line .....	1	1,782 58	2	1,563 89	2 24	14	9,066 12	1 60	2	8,993 72	1 55	15	20,182 38	3 49	15
Eastern Railway Co. of Minnesota .....	1	2,435 10	1	.....	.....	7	4,170 00	1 72	12	5,950 50	1 64	4	1,407 80	3 61	4
Green Bay, Winona & St. Paul .....	6	16,303 33	12	7,359 30	1 96	31	14,836 00	1 53	172	92,456 43	1 51	3	3,515 26	3 96	3
Kewaunee, Green Bay & Western .....	8	1,782 58	1	752 99	2 10	3	1,630 00	1 52	2	7,305 41	1 33	17	18,969 44	3 32	17
Kickapoo Valley & Northern .....	1	1,800 00	2	1,159 45	2 10	6	1,735 00	1 04	1	90 00	1 18	9	9,438 80	3 20	9
Lake Superior Term. & Trans. Ry. Co. ....	3	3,345 00	2	1,850 00	1 89	1	1,500 00	4 10	13	7,667 77	1 73	6	5,381 21	3 58	6
Milwaukee, Bay View & Chicago .....	3	978 60	6	324 36	1 50	1	756 00	2 10	13	7,667 77	1 73	6	5,381 21	3 58	6
Minneapolis, St. P. & Sault Ste. Marie .....	2	9,678 24	25	15,133 00	1 91	35	19,546 80	1 79	13	7,016 88	1 73	36	86,840 96	3 28	36
Port Edwards, Centralia & Northern .....	2	2,600 00	1	.....	1 55	2	1,040 00	1 80	.....	.....	.....	1	1,900 00	3 92	1
Abbotsford & Northeastern .....	4	500 00	1	450 00	1 55	1	540 00	1 73	.....	.....	.....	1	900 00	3 07	1
Annassee & Western .....	2	.....	.....	.....	.....	1	400 50	1 53	.....	.....	.....	1	839 50	2 30	1
Wisconsin & Chippewa .....	6	5,969 97	30	5,171 43	1 95	98	43,287 45	1 64	177	66,401 27	1 58	119	34,417 74	3 30	119
Wisconsin Central Co .....	6	5,969 97	30	5,171 43	1 95	98	43,287 45	1 64	177	66,401 27	1 58	119	34,417 74	3 30	119
Wis. Cen. Lines—No. Pacific Lessee* .....	66	\$151,530 77	232	\$177,879 08	\$2 17	874	\$188,022 30	\$2 01	1040	\$734,951 59	\$1 50	913	\$297,080 22	\$3 35	913
Total .....	66	\$151,530 77	232	\$177,879 08	\$2 17	874	\$188,022 30	\$2 01	1040	\$734,951 59	\$1 50	913	\$297,080 22	\$3 35	913

\* July 1 to Sept. 30, 1893.

*Emp. oyes and Salaries.*

## EMPLOYEES AND SALARIES IN WISCONSIN, 1898—Continued.

NAME OF COMPANY.	FIREFMEN.			CONDUCTORS.			OTHER TRAINMEN.			MACHINEISTS.			CARPENTERS.		
	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.
Chi., Milwaukee & St. Paul.....	206	\$182,406 88	\$3 28	194	\$185,319 51	\$3 21	387	\$389,799 87	\$1 93	155	\$184,097 67	\$3 78	171	\$125,080 76	\$3 26
Chicago & Northwestern.....	306	207,695 80	3 17	184	186,940 45	3 49	387	255,938 18	2 11	54	39,819 73	2 82	146	106,575 89	2 81
Chi., St. P., Minn. & Omaha.....	137	92,601 86	2 16	87	94,801 51	3 41	209	133,172 12	2 07	77	41,620 83	1 78	239	133,081 98	1 81
Chi., Burlington & Northern.....	35	21,000 00	1 67	27	24,490 00	2 53	54	32,260 00	1 68	60	35,583 98	1 98	58	35,204 88	1 92
Chi., Madison & Northern.....	6	4,801 77	2 77	4	4,667 01	3 73	8	4,691 06	1 87	9	6,104 37	2 45	3	2,144 96	2 28
Chippewa Riv. & Menomonic.....	8	1,622 65	1 86	8	1,667 00	2 00	8	3,671 64	1 76	2	1,628 72	2 04	3	1,889 59	1 86
Duluth, S. Shore & Atlantic.....	8	7,130 30	2 80	8	8,672 40	2 97	16	10,979 20	1 88						
Duluth & Winnipeg.....	6	3,325 82	3 08	4	2,998 94	3 18	8	3,696 81	2 17	11	5,487 58	2 90	4	1,373 14	2 53
East'n Ry. Co. of Minnesota.....	20	12,980 86	3 07	15	12,481 16	2 64	22	12,539 95	1 82	23	17,587 92	2 44	24	17,274 72	2 30
Green Bay, Winona & St. P.....	2	1,815 40	2 82	2	1,068 54	2 87	3	1,883 41	1 91				8	1,682 10	2 26
Kewaunee, Green Bay & Western.....	1	720 60	2 11	1	1,918 42	2 89	1	683 10	1 92	1	64 38	2 80	1	298 89	2 88
Kickapoo Valley & Northern.....	10	6,870 73	1 74	26	29,761 99	3 71	53	31,496 72	2 07	33	1,124 42	2 86	1	319 50	2 86
Lake Sup. Ter. & Tra. Ry Co.....	38	20,196 93	2 56	79	79,408 08	3 27	156	100,770 84	2 03	167	90,521 73	2 01	40	20,684 77	1 67
Milwaukee & Northern.....	100	78,194 56	2 51	79	79,408 08	3 27	156	100,770 84	2 03	167	104,893 24	2 02	179	104,064 40	1 87
Minn., St. P. & Sault Ste. Marie.....	46	31,379 78	2 11	31	34,848 62	3 54	72	43,915 20	1 95	25	16,612 50	2 10	41	28,232 60	2 20
Milwaukee, Bay View & Chi.....	3	2,150 00	2 32	10	11,700 16	3 17	18	18,383 72	1 90				5	3,300 03	1 98
Northern Pacific.....	11	9,461 65	2 31	10	11,700 16	3 17	18	18,383 72	1 90				20	16,771 57	2 52
Pt. Edw'ds, Centralia & Northern.....	2	1,050 00	1 75	1	720 00	2 83	2	900 00	1 81	1	480 00	1 80			
Abbotsford & Northeastern.....	1	600 00	1 91	1	1,200 00	3 84	1	540 00	1 72						
W.C. Lines - N. Pa. Ry Co. Lessee.....	93	87,888 96	2 99	83	92,878 32	3 06	163	104,187 32	1 72	78	51,321 84	2 08	141	98,857 68	2 10
Wisconsin & Chippewa.....	1	1 11	1 25	1	909 00	2 60	1	480 00	1 85						
West Range.....	1	407 00	1 30	1	813 00	1 00	1	313 00	1 00						
Total.....	1085	\$788,451 90	\$3 30	706	\$708,975 11	\$3 36	1580	\$96,166 67	\$3 02	997	\$481,350 79	\$3 30	1064	\$680,871 35	\$3 04

*Employees and Salaries.*

## EMPLOYEES AND SALARIES IN WISCONSIN, 1894—Continued.

NAME OF COMPANY.	FIREFMEN.			CONDUCTORS.			OTHER TRAINMEN.			MACHINISTS.			CARPENTERS.		
	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.
Chicago, Milwaukee & St. Paul ..	249	\$173,985 91	3 30	188	\$190,478 73	3 23	406	\$283,148 81	\$1 83	154	\$181,387 84	\$3 73	172	\$128,106 38	\$2 39
Chicago & Northwestern ..	353	286,846 87	3 14	199	318,392 47	3 50	405	279,500 09	2 19	116	68,835 49	1 86	199	126,850 90	2 01
Chi., St. P., Minneapolis & Omaha ..	106	72,560 39	2 21	79	86,141 39	3 42	181	180,677 40	2 18	49	27,905 96	1 81	167	90,107 29	1 73
Chicago, Burlington & Northern ..	35	21,000 00	1 67	27	24,480 00	2 52	54	32,280 00	1 66	49	23,555 40	1 83	55	35,981 16	2 09
Chicago, Madison & Northern ..	16	11,660 01	1 89	8	12,065 46	3 18	18	14,883 26	1 88	3	2,312 97	2 56	3	6,393 29	2 36
Chippewa River & Menomonic ..	3	1,578 87	1 92	4	4,504 60	2 99	9	3,353 51	1 53	3	1,868 09	2 16	4	1,679 34	1 81
Duluth, South Shore & Atlantic ..	4	3,551 00	3 20	4	4,504 60	2 99	8	5,821 90	1 89	4	4,485 81	3 18	8	5,011 20	2 30
Duluth Short Line ..	3	2,062 48	2 29	2	1,898 14	3 37	3	2,236 21	2 13	4	4,485 81	3 18	1	845 79	2 61
Eastern Railway Co. of Minnesota ..	17	10,801 36	1 87	13	10,454 46	2 58	20	11,252 27	1 80	30	15,357 60	2 37	23	15,621 83	2 17
Green Bay, Winona & St. Paul ..	2	1,650 73	2 00	1	864 52	2 29	3	1,543 80	1 74	2	256 50	3 00	4	863 26	1 64
Kewaunee, Green Bay & Western ..	3	682 63	2 14	2	917 20	2 88	3	631 07	1 92	2	147 90	3 06	9	6,156 00	1 90
Kickapoo Valley & Northern ..	6	3,437 24	2 27	3	2,014 00	2 70	48	29,502 72	1 97	26	1,768 00	2 44	30	18,064 80	1 93
Lake Sup. Ter. & Trans. R'y Co. ..	2	1,404 00	1 95	22	21,886 16	3 19	49	900 00	1 50	1	480 00	1 50	2	90 00	1 50
Milwaukee, Bay View & Chicago ..	37	21,818 16	1 89	22	21,886 16	3 19	49	900 00	1 50	1	480 00	1 50	2	90 00	1 50
Minneapolis, St. Paul & S. Maric ..	2	1,050 00	1 75	1	720 00	3 87	1	540 00	1 74	1	480 00	1 53	2	90 00	1 50
Port Edwards, Centra & Northern ..	1	600 00	1 93	1	1,200 00	1 92	1	480 00	1 53	1	480 00	1 53	2	90 00	1 50
Abbotsford & Northeastern ..	1	540 00	1 73	1	944 02	2 47	1	480 00	1 53	1	480 00	1 53	2	90 00	1 50
Alma & Western ..	1	476 16	1 28	1	944 02	2 47	1	480 00	1 53	1	480 00	1 53	2	90 00	1 50
Wisconsin & Chippewa ..	119	21,466 53	2 06	90	22,574 87	2 84	174	28,716 16	1 87	87	12,698 65	1 86	88	14,116 67	2 01
Wis. Cent. Lines—No. Pac. Lessee ..	903	\$282,184 89	\$1 97	641	\$600,126 04	\$2 90	1341	\$766,542 79	\$1 84	517	\$305,663 09	\$3 31	705	\$443,285 91	\$2 01
Total ..															

## Employees and Salaries.

## EMPLOYEES AND SALARIES IN WISCONSIN, 1893—Continued.

NAME OF COMPANY.	OTHER SHOPMEN.			SECTION FOREMAN.			OTHER TRACKMEN.			SWITCHMEN, FLAGMEN AND WATCHMEN.			TELEGRAPH OPERATORS AND DISPATCHERS.		
	No.	Yearly Compensation.	Av. daily comp.	No.	Yearly Compensation.	Av. daily comp.	No.	Yearly Compensation.	Av. daily comp.	No.	Yearly Compensation.	Av. daily comp.	No.	Yearly Compensation.	Av. daily comp.
Chl. Mill. & St. Paul.....	690	\$27,895 40	\$1 78	306	\$165,653 72	\$1 74	994	\$355,278 54	\$1 27	318	\$307,043 98	\$2 08	290	\$145,080 43	\$2 11
Chicago & Northwestern.....	484	291,937 78	1 68	109	98,275 95	1 76	1064	438,801 60	1 32	280	179,707 98	2 05	117	65,081 27	1 50
Chl. St. P. Min. & O.....	104	58,637 67	1 24	108	59,376 34	1 75	47	303,989 13	1 81	56	12,317 47	2 41	64	37,998 47	1 81
Chl. Burlington & North'n.....	104	58,887 19	1 40	43	24,584 40	1 55	170	65,985 12	1 09	20	13,841 40	2 14	30	21,088 59	2 04
Chl. Madison & North'n.....	2	1,509 16	1 31	13	6,780 10	1 87	98	9,891 22	1 23	4	1,849 00	1 47	1	480 00	1 53
Chl. R. & Menominee.....	5	2,211 22	1 70	13	6,939 20	3 00	1	8,317 72	1 53	2	1,171 24	1 63	10	5,767 00	1 58
Duluth, St. Paul & Arl.....	1	2,770 05	1 77	19	11,412 75	1 65	57	26,017 86	1 46	1	610 00	2 04	6	2,967 09	1 57
Duluth & Winnipeg.....	61	54 00	2 00	2	1,418 50	1 50	98	1,601 47	1 44	3	937 09	1 57	6	4,560 16	2 63
East'n Ry. Co. of Minn.....	1	30,497 25	2 12	4	1,963 84	1 78	78	13,687 75	1 54	5	6,514 56	1 49	7	3,959 96	1 93
G. Bay, Winona & St. P.....	82	16,855 16	1 68	37	15,785 96	1 96	90	31,552 44	1 12	14	5,100 00	1 70	1	550 00	1 76
Keweenaw, Grand Marais & W.....	3	830 00	1 45	6	2,048 31	1 48	20	7,979 56	1 25	3	1,588 80	1 47	2	1,143 54	1 58
Lake St. & N. Ry. Co.....	13	6,441 00	1 74	2	2,031 23	1 73	15	4,576 73	1 51	1	38,605 19	2 53	2	16,397 49	1 70
Lake Superior & N. Ry. Co.....	50	30,131 68	1 61	42	1,005 54	1 57	114	69,639 08	1 39	39	17,731 48	1 83	30	49,758 61	2 96
Min. St. P. & S. M.....	47	28,828 24	1 93	98	54,185 26	1 77	351	176,414 50	1 35	50	41,111 98	2 64	61	10,366 56	1 84
Min. St. P. & S. M.....	28	17,089 80	1 91	40	21,294 00	1 70	143	59,113 16	1 33	5	8,300 40	3 08	18	5,800 00	2 56
N. Bay View & Chi.....	1	1,100 00	1 03	2	2,100 00	2 30	15	4,100 00	1 60	10	2,800 00	2 56	8	5,330 06	1 87
Northern Pacific.....	16	9,098 92	1 56	82	39,467 31	1 53	6	5,844 55	2 56	6	5,844 55	2 56	8	5,330 06	1 87
Abbott & North'n.....	1	1,200 00	1 50	13	4,398 00	1 20	1	1,910 00	1 25	1	1,910 00	1 25	1	1,910 00	1 25
Abbott & North'n.....	1	1,200 00	1 50	13	4,398 00	1 20	1	1,910 00	1 25	1	1,910 00	1 25	1	1,910 00	1 25
Wis. Can. Lines—No. Pacific R. R.....	353	180,558 24	1 68	119	61,974 00	1 41	453	178,402 30	1 26	84	62,607 26	2 05	70	50,291 76	1 98
Co. Lessee.....	1	540 00	1 50	2	540 00	1 50	2	540 00	1 50	2	540 00	1 50	2	540 00	1 50
Wisconsin & Chippewa.....	1893	\$1,009,667 77	\$1 70	1048	\$567,215 18	\$1 76	4206	\$1,670,029 74	\$1 27	986	\$934,266 08	\$2 13	645	\$411,102 66	\$2 04
Total.....															

*Employees and Salaries.*

## EMPLOYEES AND SALARIES IN WISCONSIN, 1894—Continued.

NAME OF COMPANY.	OTHER SHOPMEN.			SECTION FOREMEN.			OTHER TRACKMEN.			SWITCHMEN, FLAGMEN AND WATCHMEN.			TELEGRAPH OPERATORS AND DISPATCHERS.		
	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.
Chicago, Milwaukee & St. Paul...	630	\$335,249 86	\$1 70	277	\$184,494 91	\$2 13	843	\$219,135 50	\$1 32	322	\$171,342 03	\$1 68	213	\$139,463 08	\$2 09
Chicago & Northwestern	514	285,411 21	1 61	277	141,485 47	1 70	1014	407,183 76	1 28	335	200,390 69	1 91	191	78,883 87	1 99
Chicago, St. Paul, Minn. & Omaha	68	39,243 54	1 84	109	61,519 84	1 90	368	142,198 37	1 23	48	35,108 05	2 35	60	36,945 74	1 97
Chicago, Burlington & Northern.	78	40,716 68	1 66	45	24,741 46	1 52	163	67,710 32	1 24	27	16,061 39	1 71	21	15,811 56	2 10
Chicago, Madison & Northern.	6	2,368 08	1 38	14	7,687 35	1 61	25	6,338 00	1 22	8	8,381 33	1 22	8	1,954 95	1 60
Chippewa River & Menomonee.	2	1,101 75	1 75	2	1,453 62	2 37	30	6,916 57	1 32	3	1,288 05	1 70	11	5,685 10	1 81
Duluth, South Shore & Atlantic	7	4,313 80	1 69	21	12,810 00	1 68	72	30,556 50	1 40	1	.....	1 25	11	5,685 10	1 81
Duluth Short Line	3	.....	.....	3	910 53	1 43	45	16,331 61	1 07	14	15,396 88	3 07	1	869 99	2 50
Eastern Railway Co. of Minnesota	40	37,557 35	2 05	4	2,374 02	1 57	87	28,359 98	1 10	11	5,465 76	1 52	2	1,704 73	2 92
Green Bay, Winona & St. Paul...	31	13,020 57	1 31	37	15,390 73	1 33	87	4,462 86	1 10	3	1,554 76	1 60	1	651 67	1 85
Kewaunee, Green Bay & Western	8	1,081 08	1 26	5	2,217 91	1 26	12	3,166 62	1 25	2	544 50	2 45	2	1,145 60	1 87
Kickapoo Valley & Northern.	7	.....	.....	7	2,035 78	1 62	39	5,617 76	1 00	.....	.....	.....	.....	.....	.....
Lake Sup. Ter. & Transf. R'y Co.	10	5,192 19	1 94	2	600 00	1 66	9	3,240 00	1 15	4	3,705 56	2 97	18	7,344 64	1 59
Milwaukee, Bay View & Chicago.	4	2,160 00	1 50	1	81,894 40	1 45	12	14,332 00	1 21	.....	.....	.....	.....	.....	.....
Minneapolis, St. Paul & Sault S. M.	42	23,980 32	1 83	181	1,940 00	1 50	12	4,338 00	1 21	.....	.....	.....	.....	.....	.....
Port Edwards, Centralia & North	.....	.....	.....	.....	540 00	1 74	25	1,865 02	1 32	.....	.....	.....	.....	.....	.....
Abbotsford & Northeastern	.....	.....	.....	1	540 00	1 84	2	644 00	1 15	.....	.....	.....	.....	.....	.....
Albion & Western	.....	.....	.....	2	188 00	1 38	2	350 00	1 25	.....	.....	.....	.....	.....	.....
Amesbury & Chippewa	.....	.....	.....	.....	45,981 79	1 12	81	19,969 41	2 21	75	29,012 62	1 76	.....	.....	.....
Wisconsin & Chippewa	.....	.....	.....	117	17,269 88	1 54	65	113,705 10	1 12	65	11,215 04	1 37	65	10,842 19	1 50
Wisconsin Central Co.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wla. Can. Lines—No. Pac. Leassee.	165	19,730 73	1 60	127	17,269 88	1 54	65	113,705 10	1 12	65	11,215 04	1 37	65	10,842 19	1 50
Totals	1903	\$781,097 16	\$1 65	1217	\$507,069 59	\$1 61	3670	\$1285,428 86	\$1 31	926	\$505,983 41	\$1 91	596	\$329,845 44	\$1 92

## Employees and Salaries.

## EMPLOYEES AND SALARIES IN WISCONSIN IN 1893—Continued.

NAME OF COMPANY.	EMPLOYEES ACCOUNT FLOATING EQUIPMENT.			ALL OTHER EMPLOYEES AND LABORERS.			TOTAL INCLUDING GENERAL OFFICERS.			TOTAL EXCLUDING GENERAL OFFICERS.		
	No.	Yearly compensa- tion.	Av. Daily comp	No.	Yearly compensa- tion.	Av. Daily comp	No.	Yearly compensa- tion.	Av. Daily comp	No.	Yearly compensa- tion.	Av. Daily comp
Chicago, Milwaukee & St. Paul.	1298	\$534,230.02	\$1.70	5,654	3,500,609.78	\$1.93	5,653	3,431,534.08	\$1.94	5,653	3,431,534.08	\$1.94
Chicago & Northwestern.	446	283,861.45	1.86	4,602	2,762,737.84	1.92	4,601	2,758,137.84	1.92	4,601	2,758,137.84	1.92
Chicago, St. Paul, M. & O.	895	211,531.71	1.71	2,936	1,368,593.21	1.91	2,934	1,362,098.21	1.90	2,934	1,362,098.21	1.90
Chicago, Burlington & N.	28	14,442.00	1.74	745	448,844.81	1.76	730	431,814.84	1.71	730	431,814.84	1.71
Chicago, Madison & Northern	21	10,968.62	1.74	106	64,130.37	1.95	105	64,130.37	1.95	105	64,130.37	1.95
Chippewa River & Menominee	2	1,496.50	2.05	82	48,915.44	1.86	81	48,158.94	1.86	81	48,158.94	1.86
Duluth, S. Shore & Atlantic.	17	708.35	1.79	147	95,270.99	1.86	147	95,270.99	1.86	147	95,270.99	1.86
Duluth & Winnipeg	989	185,662.81	3.01	53	3,707.32	1.56	53	3,707.32	1.56	53	3,707.32	1.56
Eastern Ry. Co. of Minn.	6	2,718.31	1.45	1,196	374,379.82	1.82	1,196	374,379.82	1.82	1,196	374,379.82	1.82
Green Bay, Winona & St. P.	5	1,318.10	1.45	375	213,193.49	1.67	375	213,193.49	1.67	375	213,193.49	1.67
Kewaunee, Green Bay & W.	5	1,318.10	1.45	59	26,588.38	1.76	59	26,588.38	1.76	59	26,588.38	1.76
Kekapoo Valley & Northern.	5	1,318.10	1.45	40	14,599.15	2.18	39	13,199.15	2.11	39	13,199.15	2.11
Lake Superior T. & T. Ry. Co.	59	48,466.67	2.63	111	71,224.91	2.18	109	68,304.91	2.11	109	68,304.91	2.11
Milwaukee & Northern.	842	192,591.76	1.71	791	480,339.07	1.94	785	476,615.36	1.90	785	476,615.36	1.90
Milwaukee, L. Shore and W.	177	96,961.76	1.75	1,969	1,397,003.32	2.06	1,968	1,390,708.40	2.05	1,968	1,390,708.40	2.05
Mil., St. P. & S. Ste. M.	5	2,400.00	1.50	727	458,634.46	2.01	723	446,303.10	1.97	723	446,303.10	1.97
Mil., Bay View & Chicago.	10	7,388.25	2.39	58	32,480.00	2.72	55	31,590.00	2.19	55	31,590.00	2.19
Northern Pacific	232	116,972.98	1.61	215	150,115.78	2.06	215	150,115.78	2.06	215	150,115.78	2.06
Pt. Edwards, Centralia & N.	232	116,972.98	1.61	28	15,366.00	1.76	26	12,516.00	1.38	26	12,516.00	1.38
Abbot-ford & Northeastern.	232	116,972.98	1.61	15	6,290.00	1.95	11	6,290.00	1.95	11	6,290.00	1.95
Wis. Cent. Lines—No. Pac. R. Co., Leassee	232	116,972.98	1.61	10	6,780.00	1.58	9	6,290.00	1.31	9	6,290.00	1.31
Wisconsin & Chippewa	232	116,972.98	1.61	4	1,878.00	1.50	4	1,878.00	1.50	4	1,878.00	1.50
West Range.	232	116,972.98	1.61	4	1,878.00	1.50	4	1,878.00	1.50	4	1,878.00	1.50
Total.	15	\$7,131.74	\$1.61	3963	1,796,808.17	\$1.45	31,518	12,731,365.88	\$1.89	31,413	12,503,500.87	\$1.86

*Employees and Salaries.*

## EMPLOYEES AND SALARIES IN WISCONSIN, 1894.—Continued.

NAME OF COMPANY.	EMPLOYEES ACCOUNT— FLOATING EQUIPMENT.			ALL OTHER EMPLOYEES AND LABORERS.			TOTAL INCLUDING GEN- ERAL OFFICERS.			TOTAL EXCLUDING GEN- ERAL OFFICERS.		
	No.	Yearly compensa- tion.	Av. daily comp	No.	Yearly compensa- tion.	Av. daily comp	No.	Yearly compensa- tion.	Av. daily comp	No.	Yearly compensa- tion.	Av. daily comp
Chl., Milwaukee & St. Paul.....	1196	\$612,006 32	\$1 74	5,461	3,405,397 07	\$1 98	5,448	3,392,875 57	\$1 59	5,448	3,392,875 57	\$1 59
Chicago & Northwestern .....	319	186,435 19	1 86	5,046	3,045,536 77	1 92	5,024	3,017,770 07	1 91	5,024	3,017,770 07	1 91
Chl., St. P., Minn. & Omaha.....	196	96,938 69	1 58	1,708	1,086,367 03	1 94	1,700	1,085,690 35	1 92	1,700	1,085,690 35	1 92
Chl., Burlington & Northern .....	54	28,145 96	1 64	716	412,817 62	1 81	710	393,537 68	1 75	710	393,537 68	1 75
Chl., Madison & Northern.....	140	107,668 68	1 93	140	107,668 68	1 93	140	107,668 68	1 93	140	107,668 68	1 93
Chippewa R. & Menominee.....	30	11,370 69	1 64	98	41,901 33	1 71	97	40,118 74	1 66	97	40,118 74	1 66
Duluth, S. Shore & Atlantic.....	4	2,109 60	1 51	161	90,244 40	1 68	161	90,244 40	1 68	161	90,244 40	1 68
Duluth Short Line.....	6	4,859 60	2 04	18	7,457 23	1 90	16	7,457 23	1 80	16	7,457 23	1 80
Eastern Ry. Co. of Minn.....	15	2,312 34	1 64	303	180,890 95	1 71	302	178,395 86	1 69	302	178,395 86	1 69
Green B., Winona & St. P.....	4	214 75	1 97	374	200,809 53	1 74	368	194,601 47	1 63	368	194,601 47	1 63
Kewaunee, Green B. & West.....	5	666 82	1 80	51	19,849 37	1 54	48	19,849 37	1 54	48	19,849 37	1 54
Kickapoo Valley & Northern.....	8	7,200 00	1 69	79	15,754 70	1 73	78	13,954 70	1 59	78	13,954 70	1 59
Lake Sup. Ter. & Trans. Ry. Co.....	39	21,172 32	1 74	94	51,917 51	2 11	91	48,572 51	2 06	91	48,572 51	2 06
Milwaukee, Bay View & Chl.....	1	2 10	2 10	49	28,633 96	1 62	46	27,666 86	1 67	46	27,666 86	1 67
Min., St. P. & Sault Ste. Marie.....	28	15,318 00	1 78	599	347,319 76	1 86	598	337,571 52	1 81	598	337,571 52	1 81
Rt. Edwards Cen. & Northern.....	35	6,125 02	1 87	38	15,318 00	1 78	38	12,516 00	1 58	38	12,516 00	1 58
Abbotsford & Northeastern.....	14	5,614 00	1 72	15	6,125 02	1 87	12	6,125 02	1 71	12	6,125 02	1 71
Annapee & Western .....	1	1,500 00	4 11	10	4,508 18	1 40	8	4,508 18	2 18	8	4,508 18	2 18
Wisconsin & Chippewa.....	63	316,490 64	1 34	932	316,490 64	1 40	932	316,490 64	1 40	932	316,490 64	1 40
Wisconsin Central Co.....	1,857	286,366 01	1 76	1,857	286,366 01	1 76	1,857	286,366 01	1 76	1,857	286,366 01	1 76
Wisconsin Central Lines — No. Pacific Lessee.....	30	\$7,104 90	\$1 65	1,867	\$380,899 16	\$1 88	17,818	\$9,007,663 06	\$1 76	17,780	\$9,456,132 80	\$1 73
Total.....												



## Employees and Salaries.

EMPLOYEES AND SALARIES—WISCONSIN 1893—DISTRIBUTED AS FOLLOWS:

NAME OF COMPANY.	GENERAL ADMINISTRATION.			MAINTENANCE OF WAY AND STRUCTURES.			MAINTENANCE OF EQUIPMENT.			CONDUCTING TRANSPORTATION.			TOTAL EXCLUDING GENERAL OFFICERS.		
	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.
Chl., Milwaukee & St. Paul. ....	232	\$350,000 93	\$ 4 82	1942	\$905,140 25	\$1 33	923	\$535,103 66	\$2 05	5,537	\$1,750,304 89	\$2 19	5,639	\$2,421,524 06	\$1 34
Chicago & Northwestern. ....	14	17,773 91	4 06	769	895,588 67	1 55	187	123,533 93	2 09	2,423	1,709,844 00	2 14	4,601	2,769,137 61	1 32
Chl., St. P., Minn. & Omaha. ....	6	10,856 31	5 05	556	465,563 00	1 50	366	167,222 72	1 08	908	1,034,648 58	2 33	2,284	1,382,062 21	1 90
Chl., Burlington & Northern. ....	39	39,591 46	3 22	295	133,396 40	1 37	164	94,460 08	1 70	2,117	1,025,250 88	2 00	739	431,944 94	1 71
Chl., Madison & Northern. ....	4	8,305 56	2 63	19	18,371 72	1 63	15	2,630 39	2 63	48	35,628 08	2 37	105	64,120 87	1 95
Chipp. River & Menomonee. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Duluth, S. Shore & Atlantic. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Duluth & Winnipeg. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Eastern Railway Co. of Minn. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Green Bay, Winona & St. P. ....	5	12,766 67	8 16	189	53,493 34	1 24	67	47,397 56	2 30	1,024	213,763 53	2 94	1,193	274,379 83	1 53
Kew., Green Bay & Western. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Kickapoo Valley & Western. ....	7	2,851 92	3 12	16	12,451 73	1 28	8	580 50	1 43	23	13,307 03	2 08	59	28,568 86	1 67
Lake Sup. Ter. & Tra. Ry Co. ....	23	4,220 00	2 35	16	6,636 74	1 42	5	7,384 93	2 21	174	53,079 83	1 32	103	13,199 15	1 39
Milwaukee & Northern. ....	29	27,091 06	3 01	234	138,551 91	1 57	131	71,363 13	1 72	849	235,907 92	2 33	753	466,616 26	1 90
Mil., L. Shore & Western. ....	200	115,163 88	3 02	544	360,493 12	1 54	315	216,360 64	1 57	980	702,853 23	2 24	1,968	1,240,703 40	1 98
Minn., St. P. & Ste. Marie. ....	27	26,542 40	3 14	123	50,367 18	1 41	94	61,464 90	2 10	424	239,729 95	2 18	723	446,202 10	1 97
Mil., Bay View & Chicago. ....	15	4,400 00	3 32	17	7,540 00	1 60	10	6,700 00	1 63	106	12,840 00	2 29	53	81,560 00	1 60
Northern Pacific. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Port Ed., Gen. & Northern. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Abbotsford & Northeastern. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Wis. Cen. Lines—N. P. Lessee. ....	41	37,638 84	2 51	633	367,008 80	1 40	512	281,103 16	1 75	1,039	768,730 88	2 01	2,208	1,879,623 68	1 86
Wisconsin & Chippewa. ....	3	1,940 80	2 86	8	1,500 00	1 59	...	...	...	...	...	...	...	...	...
West Range. ....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Totals ..	598	\$850,495 06	\$3 97	7215	\$3,381,441 19	\$1 45	2359	\$1,700,614 19	\$1 90	10,765	\$7,017,369 69	\$3 07	21,443	\$12,503,500 87	\$1 86

*Employees and Salaries.*

## EMPLOYEES AND SALARIES IN WISCONSIN, 1894, DISTRIBUTED AS FOLLOWS.

NAME OF COMPANY.	GENERAL ADMINISTRATION.			MAINTENANCE OF WAY AND STRUCTURES.			MAINTENANCE OF EQUIPMENT.			CONDUCTING OF TRANSPORTATION.			TOTAL EXCLUDING GENERAL OFFICERS.		
	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.	No.	Yearly compensation.	Av. daily comp.
Chicago, Mil. & St. Paul. ....	210	\$340,589 71	\$1 66	1575	\$783,356 32	\$1 33	884	\$476,825 59	1 72	2022	1,805,125 45	2 31	5416	3,382,875 57	1 95
Chicago & Northwestern. ....	18	16,580 30	4 07	1607	764,596 30	1 52	873	214,990 98	1 81	3033	2,029,369 19	2 18	5024	3,017,770 07	1 91
Chi. St. Paul, Min. & Omaha. ....	9	17,902 70	5 63	621	3,311 31	1 45	245	180,864 76	1 70	836	607,369 28	2 31	1700	1,025,690 83	1 98
Chicago, Burlington & Northern. ....	31	36,149 40	3 21	817	141,582 81	1 51	127	64,874 08	1 72	211	170,444 04	1 99	710	883,537 62	1 75
Chicago, Madison & Northern. ....	3	8,351 47	3 38	224	22,960 70	1 34	12	10,974 31	2 03	81	73,781 64	2 23	140	107,658 68	1 93
Chippewa River & Menomonic. ....	3	8,351 47	3 38	224	22,960 70	1 34	12	10,974 31	1 89	64	25,610 48	1 68	97	40,118 40	1 66
Duluth, South Shore & Atlantic. ....	1	2,435 10	6 67	56	48,377 40	1 53	7	4,213 80	1 70	53	37,653 20	1 93	161	90,244 40	1 66
Duluth Short Line. ....	1	2,435 10	6 67	56	48,377 40	1 53	7	4,213 80	1 70	53	37,653 20	1 93	161	90,244 40	1 66
Eastern Railway Co. of Minn. ....	1	2,435 10	6 67	56	48,377 40	1 53	7	4,213 80	1 70	53	37,653 20	1 93	161	90,244 40	1 66
Green Bay, Winona & St. Paul. ....	6	16,308 38	8 60	136	24,139 95	1 26	44	31,963 16	2 14	202	122,266 64	1 71	302	178,366 85	1 69
Keweenaw, Green B. & Western. ....	8	16,308 38	8 60	136	40,062 34	1 16	77	44,103 00	1 86	155	94,539 11	1 91	368	184,601 47	1 63
Kielbaso Valley & Northern. ....	3	2,939 45	3 62	59	6,993 51	1 20	3	1,981 08	1 26	19	11,872 78	1 92	48	19,849 37	1 54
Lake Sup. Ter. & Trans. Ry. Co. ....	9	4,725 00	2 59	19	6,511 58	1 32	12	5,310 09	1 96	58	35,340 63	2 33	78	13,984 70	1 59
Mil. Bay View & Chicago. ....	2	1,306 56	4 01	10	3,840 00	1 18	15	10,074 00	1 80	15	13,448 00	2 39	91	48,672 51	1 87
Min. St. Paul & Sault Ste. Marie. ....	2	24,810 34	2 81	260	117,404 72	1 45	98	57,457 92	1 88	213	147,173 88	2 39	46	27,686 36	1 81
Port Ed., Centralia & Northern. ....	4	3,980 00	2 97	19	6,288 00	1 22	1	480 00	1 50	7	4,668 00	2 24	26	12,516 00	1 56
Aboltsford & Northwestern. ....	5	500 00	3 00	8	3,680 00	2 06	4	1,464 00	1 41	4	3,240 00	2 61	12	6,125 08	1 87
Albion & Western. ....	1	1,500 00	4 11	8	3,680 00	2 06	4	1,464 00	1 41	4	3,240 00	2 61	12	6,125 08	1 87
Wisconsin & Chippewa. ....	38	8,141 40	2 56	703	72,621 15	1 84	278	85,944 15	1 72	940	199,759 28	2 05	1951	293,896 04	1 76
Wis. Cen. Line—No. Pac. Lessee. ....	374	\$481,514 09	\$3 91	6396	\$2,506,215 86	\$1 36	2196	1,095,098 45	\$1 81	8881	5,594,904 00	\$3 08	17,789	9,456,123 30	\$1 74
Total. ....															

## Passenger Traffic.

## PASSENGER TRAFFIC, 1893. GENERAL PASSENGER STATISTICS FOR WISCONSIN.

NAME OF COMPANY.	Number passengers carried earning revenue.	Number passengers carried one mile.	Average distance traveled by each passenger.	Total passenger revenue.	Average amount received per passenger.	Average receipts per passenger per mile.	Estimated cost of carrying each passenger per one mile.	Total passenger earnings.	Passenger earnings per mile of road.	Passenger earnings per train mile.
Chi., Mil. & St. Paul....	1,986,998	71,773,763	36.19	\$1,732,915.21	0.57	02.414	02.101	\$2,347,732.76	\$1,025.45	\$1,22,003
Chi. & Northwestern....	3,866,907	87,300,231	22.55	1,846,565.09	0.47	02.094	01.659	2,097,307.67	2,315.63	1,11,915
Chi., St. P., Minn. & Om.	901,936	39,631,067	43.94	1,010,304.91	1.13	02.548	02.531	1,159,144.37	1,864.60	1,06,716
Chi., Burl. & Northern.	185,270	13,185,490	71.00	233,460.77	1.36	01.922	.....	290,620.49	1,339.60	.....
Chi., Mad. & Northern.	66,996	.....	.....	28,321.67	43	.....	.....	37,836.42	414.37	68,367
Chippewa Riv. & Men.	1,531	19,901	13.00	612.10	40	03.076	02.239	612.50	21.87	.....
Dul. S. Shore & Atlan.	47,313	2,315,323	48.90	65,336.27	1.39	02.813	04.930	76,976.22	694.61	64,197
Duluth Short Line....	119,848	207,934	1.73	4,876.51	.01	02.300	.....	4,962.91	2,585.95	61,300
Duluth & Winnipeg....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
E. Ry. Co. of Minn.	21,824	467,532	18.84	9,370.37	.37	02.004	03.932	9,096.39	452.32	69,499
Green Bay, Win. & St. P.	148,757	3,535,773	23.90	96,192.32	.64	02.732	02.870	130,424.48	539.39	39,923
Keweenaw, G. B. & W.	23,340	474,125	20.31	13,003.44	.65	02.742	02.675	1,776.69	479.39	72,001
Kickapoo Val. & North.	7,059	1,331,342	18.85	3,931.90	.56	02.951	.....	4,968.92	146.96	23,478
L. Sup. T. & T. Ry. Co.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mil. & Northern West.	227,551	8,846,399	38.83	243,938.94	1.07	02.757	02.695	286,753.52	1,014.84	84,199
Mil., L. Shore & West.	693,077	24,139,895	34.88	617,015.47	.59	02.556	02.249	732,336.48	1,147.73	81,451
Min., St. P. & S. St. M.	163,385	14,550,356	88.00	233,317.66	1.43	01.123	01.720	296,036.92	1,033.85	1,11,966
Milwaukee & Superior.	.....	.....	.....	1,500.46	.....	.....	.....	2,336.06	154.70	.....
Minn. & Wisconsin....	.....	.....	.....	3,225.25	.....	.....	.....	2,698.01	151.90	.....
Northern Pacific....	616,800	6,988,325	11.30	167,444.19	.57	02.400	02.119	178,631.76	2,009.35	1,39,320
P. Ed. Con. & N. West'n	.....	.....	.....	9,485.63	.....	.....	.....	9,847.41	329.31	.....
S. Cloud, G. & Ash.	6,737	75,163	11.18	2,148.03	.32	02.862	.....	2,811.22	234.37	37,400
Abbottford & N. Rth.	.....	.....	.....	771.15	.....	.....	.....	1,555.44	102.60	.....
Wis. Cen. Lines - No.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pac. R. R. Co. Lessee	795,491	48,516,937	61.77	1,041,754.33	1.22	02.147	01.651	1,232,632.65	1,531.79	1,01,632
Wis. & Chippewa....	13,154	78,984	6.00	3,164.63	24.06	04.009	03.133	3,164.63	527.44	.....
West Range....	.....	.....	.....	886.95	.....	.....	.....	886.95	85.28	.....
Winona Bridge Ry. Co.	.....	.....	.....	2,367.10	.....	.....	.....	2,367.10	5,809.44	.....
Total.	9,885,054	338,323,730	31.70	\$7,373,005.71	74.577	02.554	02.610	\$8,906,900.60	\$1,476.89	.....

## Passenger Traffic.

## PASSENGER TRAFFIC, 1894—GENERAL PASSENGER STATISTICS FOR WISCONSIN.

Name of Company.	Number passengers carried earning revenue.	Number passengers carried one mile.	Average distance traveled by each passenger.	Total passenger revenue.	Average amount received from each passenger.	Average receipts per passenger per mile.	Total passenger earnings.	Passenger earnings per mile of road.	Passenger earnings per train mile.
Chicago, Milwaukee & St. Paul. ....	2,138,908	91,026,001	43.56	\$1,994,069.50	\$0.38.28	\$0.02.191	\$2,591,203.70	\$1,551.49	\$1.18.55
Chicago & Northwestern .....	5,080,493	139,562,067	27.60	2,707,253.48	53.93	01.984	3,107,798.29	2,108.26	1.06.47
Chicago, St. Paul, Minneapolis & O. Chicago, Burlington & Northern .....	778,886	38,753,469	49.77	2,203,045.31	15.77	02.887	1,080,974.06	1,738.85	1.11.20
Chicago, Madison & Northern .....	157,843	13,679,493	87.00	283,675.84	1.80.99	03.074	336,277.65	1,462.54	.....
Chicago River & Menomonee .....	65,779	1,064,188	16.46	38,254.54	43.95	03.606	40,639.81	444.96	72.34
Chicago, Milwaukee & St. Paul .....	1,592	28,636	18.00	796.00	50.00	03.777	796.00	24.40	.....
Duluth South Shore & Atlantic .....	40,036	2,172,448	54.26	52,940.31	1.32.13	02.435	61,773.25	551.47	66.94
Duluth Short Line .....	47,973	83,948	1.75	1,912.75	03.06	02.370	1,990.15	1,142.37	27.06
Eastern Wis. Ry. Co. of Minnesota .....	16,618	319,757	19.28	6,693.48	40.28	03.093	8,480.45	381.87	61.01
Green Bay, Winona & St. Paul .....	15,698	3,163,451	28.00	85,467.19	69.10	02.764	109,507.06	498.09	49.73
Koshong, Green Bay & Western .....	20,753	435,761	21.00	11,983.41	57.74	02.750	14,908.88	497.01	66.06
Koshong Valley & Northern .....	6,561	128,174	19.54	3,740.09	57.00	02.918	5,619.47	166.15	1.06
Lake Superior, Tor. & Trans. Ry. Co Milwaukee & Superior .....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Milwaukee & Superior .....	.....	.....	.....	1,668.15	.....	.....	2,918.85	.....	.....
Minneapolis & Wisconsin .....	4,414	.....	.....	1,549.37	35.10	.....	2,033.99	78.23	.....
Minneapolis, St. Paul & Sault Ste. M Northern Pacific .....	121,903	8,999,515	74.00	168,709.57	1.38.39	01.871	200,515.13	736.45	81.92
Port Edwards, Centralia & North Rice Lake, Dallas & Menomonee .....	384,001	4,013,916	12.12	91,632.85	23.33	02.558	101,547.69	1,112.97	1.08.86
St. Cloud, Grantsburg & Ashland Abbotsford & Northeastern .....	.....	.....	.....	1,456.60	.....	.....	7,954.97	261.84	.....
St. Cloud, Grantsburg & Ashland Abbotsford & Northeastern .....	6,868	78,917	11.40	2,228.26	30.00	02.522	2,989.20	51.63	38.70
Abbotsford & Northeastern .....	1,063	16,191	15.16	6,641.19	33.41	03.852	1,437.69	94.83	15.29
Abnapees & Western .....	9,289	.....	.....	8,819.43	41.00	.....	4,975.24	353.37	.....
West Range .....	.....	.....	.....	8,179.70	41.00	.....	2,468.34	53.46	.....
Wisconsin Bridge Ry. Co. ....	18,357	.....	.....	2,405.07	12.00	19.000	2,468.07	2,393.00	.....
Wisconsin & Chippewa .....	10,802	64,819	6.00	2,773.93	25.68	04.290	2,818.00	2,468.00	.....
Wis. Central R. Ry. Co. ....	471,916	23,151,583	49.06	570,582.63	1.81.00	03.465	680,040.00	848.96	76.53
Wis. Cent. Lines—No. Pacific Leasee	215,368	10,542,448	76.66	293,181.29	1.35.82	01.772	385,260.96	423.48	1.20.36
Total .....	9,627,008	312,306,764	\$0.35.55	\$7,362,550.16	\$0.75.386	\$0.02.119	\$6,707,275.70	\$1,481.663	.....

\* Storage and rent of office.

## Passenger Traffic.

PASSENGER TRAFFIC, 1893—GENERAL PASSENGER STATISTICS—WHOLE LINE.

NAME OF COMPANY.	Number passengers carried earning revenue.	Number passengers carried one mile.	Average distance traveled by each passenger.	Total passen- ger revenue.	Average amount received from each passenger.	Average receipts per passen- ger per mile.	Estimated cost of car- rying each passenger per mile.	Total passenger earnings.	Passenger earnings per mile of road.	Passenger earnings per train mile.
				Mls			Mls			Mls
Chl. Milwaukee & St. P.	8,979,155	299,057,356	36.12	\$7,290,487.03	24.37	\$.02 414	\$.02 100	\$9,385,533.14	\$1,695.45	\$1 32.092
Chl. & Northw. term.	17,450,690	393,653,468	22.55	8,245,776.28	.47	\$.02 604	\$.01 659	9,467,556.09	2,216.63	1 11.915
C. St. P. Min. & Omaha	1,006,973	33,760,748	43.94	2,185,100.82	1.14	\$.02 646	\$.02 662	3,472,883.01	1,699.08	1 15.920
Chl. & N. Northern.	1,430,518	219,971,863	50.10	419,737.96	.86	\$.01 910	.....	491,883.59	1,839.50	1 38.111
Chl. Mad. & N. Northern	1,130,694	.....	.....	421,914.17	.86	.....	.....	542,883.19	2,371.19	1 00.843
Chl. River & Mamore	1,531	19,901	13.00	491,914.17	.40	.....	\$.02 390	612.40	81	.....
Duluth S. S. & Atlantic	383,685	20,581,902	53.80	656,102.13	1.71	\$.03 076	\$.03 090	738,472.96	1,824.81	1 38.309
Duluth & Winnipeg	76,845	3,904,544	49.10	104,773.59	1.35	\$.03 095	\$.02 504	113,273.95	1,043.51	1 23.645
East'n Ry. Co. of Minn.	78,513	4,672,062	59.51	90,956.07	1.15	\$.03 207	\$.02 554	86,273.17	553.59	1 33.540
G. Bay, Wiconia & St. P.	145,757	8,575,772	93.90	96,109.82	.45	\$.01 917	\$.02 879	130,424.48	553.59	53.023
Keweenaw, G. L. & W.	28,540	474,125	90.31	13,033.44	.56	\$.02 732	\$.02 675	15,476.69	473.83	72.071
Kickapoo V. & N. Northern	7,069	1,382,842	18.85	8,981.90	.56	\$.02 742	\$.02 951	44,994.92	146.90	32.476
Lake Sup. T. & T. Ry. Co.	.....	.....	.....	.....	.....	.....	.....	44,784.63	64.21	.....
Milwaukee & N. Western.	353,549	13,832,469	88.98	381,146.62	1.07	\$.02 757	\$.02 405	448,053.27	1,014.64	84.109
Mil. Lake S. & West'n	728,125	25,711,919	84.88	657,323.91	.80	\$.02 556	\$.02 249	786,103.79	1,634.59	50.605
Min. St. P. & S. S. M.	340,897	27,363,199	80.00	595,875.75	1.74	\$.02 177	\$.02 366	733,680.04	733.21	99.054
Mil. & Super. Nor.	.....	.....	.....	9,800.48	.....	.....	.....	2,386.06	154.70	.....
Minneapolis & Wisconsin	.....	.....	.....	2,250.35	.....	.....	.....	2,263.11	151.80	.....
Northern Pacific	2,087,135	214,465,590	79.90	5,661,411.22	2.11	\$.02 640	\$.02 094	6,792,447.35	1,828.53	1 56.577
Pt. Edwards, Centr. & N.	.....	.....	.....	9,491.32	.....	.....	.....	9,847.41	323.24	.....
St. C. G. & N. Ry. Co.	6,127	75,162	11.18	2,143.03	.38	\$.02 562	.....	2,511.22	254.27	37.400
Sup. R. I. & N. Ry. Co.	.....	.....	.....	771.15	.....	.....	.....	1,555.44	102.60	.....
Abbotsford & Northeast'n	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Wia Central Lines—No.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pac. R. R. Co. Lessee	1,017,017	62,381,308	61.19	1,348,993.73	1.32	\$.02 167	\$.01 712	1,604,553.88	1,746.53	1 06.536
Wia & Chippewa	15,154	78,994	6.00	3,164.63	.24	\$.04 009	\$.03 158	3,164.63	527.44	00.301
West Range	.....	.....	.....	389.85	.....	.....	.....	583.95	86.28	.....
Winona Bridge Ry. Co.	.....	.....	.....	5,485.75	.....	.....	.....	5,485.75	5,309.44	.....
Total	35,079,009	1,378,940,478	36.43	\$28,076,237.15	\$9.79.993	\$.02 665	\$.02 447	\$33,819,719.25	\$1,604.93	.....

## Passenger Traffic.

## PASSENGER TRAFFIC, 1894—GENERAL PASSENGER STATISTICS.—WHOLE LINE.

NAME OF COMPANY.	Number passengers carried earning revenue.	Number passengers carried one mile.	Average distance traveled by each person.	Total passenger revenue.	Average amount rec'd from each passenger.	Average per passenger mile.	Total passenger earnings.	Passenger earnings per mile of road.	Passenger earnings per train mile.
Chi., Mil. & St. Paul	7,921,893	337,713,334	43.56	\$7,387,416.88	\$0.93.28	02.191	\$9,597,047.05	\$1,551.43	\$1.18.55
Chi. & North-western	16,708,722	461,011,086	37.60	9,707,324.85	53.92	01.964	10,339,980.77	2,106.36	1.06.47
Chi., St. P., Minn. & O.	1,807,115	79,983,839	49.77	1,008,832.95	1.18.77	02.387	2,876,023.60	1,536.35	1.17.86
Chi., Bur. & Northern	833,930	22,799,151	63.00	463,934.74	1.27.47	02.083	585,308.87	1,443.51	90.57
Chi., Mad. & Northern	753,437	22,006,436	29.21	444,856.06	59.04	02.081	580,269.96	2,506.82	60.15
Chippewa R. & Menomonic	1,592	28,656	18.00	716.00	50.00	02.777	796.00	21.49	.....
Dul. S. S. & Atlantic	313,406	186,637,317	50.00	446,198.33	1.42.80	02.863	519,916.00	876.10	77.04
Mil., Lake S. & Western	1,70,790	5,504,630	33.23	138,357.85	80.95	02.512	160,910.94	211.36	82.96
Duluth & Winnipeg	37,320	1,691,469	45.32	64,220.72	1.50.65	03.394	64,475.95	597.00	87.99
G. Bay, Winona & St. P.	62,869	3,539,430	57.04	70,181.11	1.11.59	01.955	80,916.27	443.72	69.87
E. Bay, Winona & St. P.	137,638	8,165,451	23.00	81,467.19	63.10	02.704	109,507.06	486.69	49.73
Keweenaw, Green Bay & Western	20,753	435,761	21.00	11,963.44	57.74	02.760	14,906.88	437.01	66.06
Kickapoo Valley & Northern	6,561	128,174	19.54	3,740.09	57.00	02.918	5,619.47	166.15	1.06.61
L. S. Ter. & Trans. Ry Co.	.....	.....	.....	\$45.95	.....	.....	545.95	.....	.....
Milwaukee & Superior	4,414	.....	.....	1,668.15	.....	.....	2,213.57	.....	.....
Minnesota & Wisconsin	206,617	27,280,234	102.00	546,632.10	2.05.02	02.006	672,704.33	565.91	74.57
Minn., St. P. & Sault Ste. Marie	1,588,976	161,041,620	101.30	3,965,691.91	2.49.69	02.463	4,880,499.26	1,087.80	1.28.80
Northern Pacific	.....	.....	.....	7,456.60	.....	.....	7,854.97	261.84	.....
P. Edwards, Cen. & Northern	.....	.....	.....	288.30	20.00	.....	288.30	51.62	.....
Rice Lake, Dallas & Menomonic	6,965	78,917	11.49	2,228.25	32.44	02.880	2,890.02	240.83	38.70
St. Olaf, Grantsburg & Ashland	1,038	16,191	15.16	641.19	60.00	03.962	1,487.69	94.88	15.29
Abbotsford & Northeastern	9,289	.....	.....	3,819.42	41.00	.....	4,975.20	365.37	.....
Abnapee & Western	.....	.....	.....	179.70	.....	.....	358.31	55.48	.....
West Range	.....	.....	.....	.....	25.00	.....	4,559.35	4,453.67	.....
Winona Bridge Ry Co.	18,357	64,812	6.00	4,589.35	25.00	24.000	4,559.35	4,453.67	.....
Wisconsin & Chippewa	10,802	28,704,491	49.37	2,773.90	25.68	04.280	2,818.90	469.82	.....
Wisconsin Central R. R. Co.	681,869	28,704,491	49.37	723,419.48	1.24.00	02.326	893,359.89	963.52	88.46
Wis. Cen. Lines—No. Pac. Lessee	298,102	92,792,931	76.46	421,760.96	1.41.45	01.850	485,637.10	598.61	1.38.38
Total	30,885,887	1,234,443,896	39.65	\$23,707,474.39	\$0.83.234	02.082	\$31,226,965.81	\$1425.80	.....

\*Storage and rent of office.

## Freight Traffic.

FREIGHT TRAFFIC, 1893—GENERAL FREIGHT STATISTICS IN WISCONSIN—1893.

NAME OF COMPANY.	No. of tons carried freight. earning revenue.	No. of tons carried one mile.	Average distance haul of one ton. Miles.	Total freight revenue.	Average amount re- ceived for each ton of freight hailed.	Average receipts per ton per mile.	Estimated cost of car- rying one ton one mile.	Total freight earnings.	Freight earnings per mile of road.	Freight earnings per train. Miles.
Chi., Mil. & St. Paul..	2,942,509	370,832,915	128.98	\$5,584,528.67	\$1 95.913	\$ 01.026	\$ 00.646	\$5,592,383.71	\$4.261.01	\$1 57.786
Chicago & N. W. ....	3,505,230	497,850,283	142.00	5,119,418.94	1 46.051	01.026	00.657	5,137,908.08	5.417.47	1 37.545
Chi., St. P. & M. & O. ....	1,483,694	232,111,215	153.15	3,583,101.10	1 81.555	01.118	00.676	3,583,101.10	4.158.16	1 46.015
Chi., Bur. & Northern	366,492	178,880,746	185.10	1,393,631.27	1 31.433	00.678	.....	1,202,681.27	5.390.79	.....
Chi., K. & E. C. River	.....	.....	.....	10,143.01	.....	.....	.....	10,143.01	1,014.30	.....
Chi., Madison & Nor.	91,253	.....	.....	45,040.67	49.359	.....	.....	45,074.55	498.64	69.745
Chin. River & Menom.	120,300	1,562,600	13.00	38,786.97	33.988	03.482	01.876	69,667.59	2,483.12	2 67.933
Duluth So. Shore & A.	177,099	10,582,729	59.80	134,441.18	75.913	01.270	00.907	134,441.18	1,213.15	1 32.739
Drummond & S. W. ....	43,478	.....	7.00	8,670.21	19.000	08.000	.....	8,670.21	1,298.69	.....
Duluth Short Line .....	273,591	477,035	1.73	17,637.63	65.500	08.700	.....	17,675.63	10,100.86	8 03.700
Duluth & Winnipeg .....	15,608	501,619	11.00	3,185.11	17.131	01.657	.....	8,185.11	276.96	01.372
Eastern Ry. Co. of M.	1,565,224	33,919,692	21.64	270,136.45	17.229	00.797	00.575	272,743.14	12,341.32	8 85.294
Goodyear, N. & N.	.....	.....	.....	38,850.67	.....	.....	.....	23,860.67	1,590.05	.....
Green Bay, W. & St. P.	805,320	34,340,000	111.05	356,344.29	1 15.573	01.047	00.900	356,344.29	1,525.16	1 47.088
Keweenaw, B. & W.	81,972	2,639,838	31.06	47,260.36	55.604	01.909	01.687	47,768.72	1,451.52	1 26.153
Kickapoo Valley & No.	10,892	.....	24.47	8,726.84	80.117	03.274	.....	8,736.84	231.32	41.001
Lake & T. & T. Ry. Co.	.....	.....	.....	14,207.29	.....	.....	.....	14,207.29	103.07	.....
Milwaukee & North'n	769,652	62,163,311	107.78	830,017.22	1 11.455	01.845	00.634	850,017.22	3,008.27	1 63.901
Min. S. P. & S. M.	2,932,753	246,418,548	84.02	2,831,849.12	95.540	01.149	00.680	2,831,849.12	4,437.29	1 81.050
Min. S. P. & S. M.	1,191,537	300,361,263	163.00	936,479.44	77.563	00.461	00.316	943,963.85	3,477.94	1 11.321
Milwaukee & Superior	.....	.....	.....	193,819.66	.....	.....	.....	39,819.66	1,971.81	.....
Minnesota & Wiscon.	.....	.....	.....	6,110.45	.....	.....	.....	6,110.45	407.36	.....
Mil. Bay View & Chi.	.....	.....	.....	63,333.75	.....	.....	.....	68,333.75	.....	.....
Northern Pacific .....	975,472	18,631,612	19.00	304,311.03	31.261	01.633	01.469	306,034.90	3,448.12	1 96.150
Prairie du Chien & M.	.....	.....	.....	66,026.60	.....	.....	.....	56,026.60	.....	.....
Port Edwards, C. & N.	.....	.....	.....	27,109.86	.....	.....	.....	27,109.86	903.66	.....
St. Cloud, G. & A.	17,293	297,516	.....	3,811.92	32.040	01.540	.....	3,811.92	317.66	50.700
Abbotsford & North.	25,638	279,615	15.16	18,316.93	71.088	06.518	.....	18,316.93	1,201.64	1 21.440
Win. Cent. Line—No.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pac. R. Co. Leavenworth	2,825,912	358,982,538	127.00	3,164,653.02	1 11.990	00.932	00.535	3,178,969.98	3,979.48	1 40.451
West Range .....	13,142	78,263	6.00	5,369.27	41.330	06.887	09.541	5,369.27	593.23	00.348
Winona & Chippewa .....	.....	.....	.....	5,299.83	.....	.....	.....	5,299.83	747.12	.....
Winona Bridge Ry Co	.....	.....	.....	12,147.04	.....	.....	.....	12,147.04	.....	.....
Total .....	20,578,126	2,470,530,916	121.88	\$24,047,308.89	\$1 18.581	02.070	\$ 01.418	\$24,161,001.86	\$4,033.19	.....

## Freight Traffic.

FREIGHT TRAFFIC--1894. GENERAL FREIGHT STATISTICS IN WISCONSIN--1894.

NAME OF COMPANY.	Numb of tons of freight carried earning revenue	Number of tons carried one mile.	Average distance haul of one ton.	Total freight Revenue.	Average amount received for each ton of freight hauled.	Average receipts per ton per mile.	Total freight earnings.	Freight earnings per mile of road.	Freight earnings per train mile.
C. M. & St. P.	2,914,396	560,034,759	132.50	\$5,818,685.43	1 98 353	01 037	\$5,881,179.39	\$3,503.26	1 59 226
Chicago & North-west'n	3,864,551	589,687,902	153.00	6,367,228.40	1 64 746	01 076	6,378,967.23	4,897.86	1 32 713
C. St. P. M. & O.	1,103,287	184,475,360	167.13	2,068,745.04	1 86 401	01 116	2,068,745.04	3,311.69	1 33 630
C. B. & Northern	669,900	118,812,566	177.00	901,973.80	1 34 644	00 759	2,901,978.90	4,043.12	1 33 630
C. F. & Eau Claire R.R.	94,026	2,674,477	28.45	11,673.39	47 441	01 667	11,673.39	1,167.33	1 167 33
C. M. & N.	81,000	1,458,000	18.00	44,609.39	35 075	01 949	44,706.39	481.69	65 963
Chippewa R. & Men.	51,398	359,066	7.00	28,411.50	35 075	01 949	28,411.50	874.20	64 637
D. & S. W.	135,023	9,436,701	69.80	10,479.65	30 429	02 917	10,479.65	1,132.93	1 132 93
D. S. S. & A.	166,639	321,618	1.75	94,765.32	70 185	01 605	94,765.32	861.17	96 977
Duluth Short Line	95,709	1,244,217	13.00	11,105.87	06 610	00 880	11,105.87	6,846.21	1 77 599
Duluth & Winnipeg	1,610,080	34,631,439	21.50	10,174.59	10 631	00 818	10,174.59	7,782.66	1 77 599
E. R. Y. Co. of Minnesota	281,229	28,897,970	110.62	28,010.05	1 09 105	00 986	28,010.05	1,193.90	4 15 007
G. N. & Northern	105,153	3,346,480	31.00	54,672.48	62 900	01 633	54,672.48	1,268.68	1 27 029
G. B. W. & St. P.	15,360	368,316	24.63	16,124.65	65 914	02 676	10,194.65	1,566.32	1 63 696
Kickapoo V. & N.	1,196,370	175,948,377	156.00	3,619.69	18 708 94	00 498	12,665.44	487.13	1 27 605
L. S. T. & T. R. Y. Co.	688,497	10,945,849	18.60	753,357.26	66 845	01 388	750,227.15	1,731.80	1 33 871
Milwaukee & Superior	3,095	17,362	5.66	15,708.94	25 985	01 388	30,548.97	1,036.13	1 036 13
Minnesota & Wisconsin	17,362	215,544	12.00	45,097.13	1 526 85	01 689	45,097.13	25,769.79	1 526 85
M. St. P. & S. Ste. M.	18,149	106,940	10.88	3,646.94	30 300	01 689	3,646.94	303.41	48 800
Northern Pacific	49,541	1,061,940	21.47	13,151.09	72 460	06 670	13,151.09	887.48	87 670
P. du Chien & McG.	3,095	17,362	5.66	3,646.94	30 300	01 689	3,646.94	303.41	48 800
Rice L. Dallas & Men.	17,362	215,544	12.00	3,646.94	30 300	01 689	3,646.94	303.41	48 800
St. C. G. & A.	18,149	106,940	10.88	13,151.09	72 460	06 670	13,151.09	887.48	87 670
Abbot's & Northeastern	49,541	1,061,940	21.47	3,646.94	30 300	01 689	3,646.94	303.41	48 800
Alhappes & Western	49,541	1,061,940	21.47	3,646.94	30 300	01 689	3,646.94	303.41	48 800
Winona Bridge R. Y. Co.	4,753	28,519	6.00	2,669.73	8 173 89	01 943	2,669.73	388.99	388 99
Wisconsin & Chippewa	1,865,608	179,549,854	131.47	3,407.25	71 698	00 941	3,407.25	567.88	7 935 72
Wiscon'n Cen. R. R. Co.	577,197	61,118,878	105.88	1,641,938.27	1 20 330	00 941	1,641,938.27	2,084.08	1 41 980
W. C. Lines--N. P. Lessee	14,919,096	196,368,351	131.62	\$19,185,654.98	1 28 801	00 987	\$19,185,654.98	4,010.01	1 16 810
Total	14,919,096	196,368,351	131.62	\$19,185,654.98	1 28 801	00 987	\$19,185,654.98	4,010.01	1 16 810



## Freight Traffic.

## FREIGHT TRAFFIC, 1893—GENERAL FREIGHT STATISTICS—WHOLE LINE.

NAME OF COMPANY.	No. of Tons Carried Freight Earning Revenue.	Av. Distance Haul of One Ton.	Total Freight Revenue.	Av. Amt Received for Each Ton of Freight Hauled.	Av. Receipts per Ton per Mile.	Estimated Cost of Carrying One Ton One Mile.	Total Freight Earnings.	Freight Earnings per Mile of Road.	Freight Earnings per Ton Mile.
		Miles.		Mills.	Cts. Mills.	Cts. Mills.			Mills.
Chi. Milw. & St. Paul.	12,361,705	2,378,470,481	\$34,388,848 64	\$1 98 943	01 036	00 646	\$24,551,177 99	\$4,261 01	\$1 57 759
Chi. & Northwestern	15,628,886	2,217,476,739	23,110,913 81	1 46 051	01 038	00 857	23,149,296 88	5,417 47	1 57 565
Chi. St. P. Minn. & O.	3,650,966	696,653,228	6,638,702 08	1 81 565	01 113	00 684	6,638,992 89	4,479 58	1 81 884
Chi. Burlington & N.	1,180,012	308,034,376	1,912,216 61	1 69 231	00 612	00 612	1,912,216 61	5,187 56	1 64 012
Chi. Fair. & E. Cl. Riv	.....	.....	10,143 01	.....	.....	.....	10,143 01	1,014 20	.....
Chi. Madison & N.	671,610	.....	730,888 86	1 27 866	.....	.....	731,567 86	3,176 44	1 72 473
Chipp. Riv. & Meno &e	120,300	1,562,600	38,786 97	52 298	03 488	.....	69,567 10	2,488 12	2 67 953
Duluth, So. S. & Atl.	2,186,926	108,427,746	1,488,667 29	68 228	01 877	(0 848	1,500,706 04	2,567 08	1 58 508
Drummond & S. W.	84,472	.....	8,670 21	19 000	08 000	.....	8,670 21	1,288 69	.....
Duluth & Winnipeg	123,078	8,445,590	103,410 07	88 896	02 868	01 285	109,410 07	968 28	2 26 152
Eastern R'y Co. of M.	1,033,412	161,044,432	1,240,780 26	75 922	00 770	00 384	1,244,514 59	6,184 49	3 83 688
Goody'r. Neilsv'e & N	898,329	34,240,000	23,850 67	1 15 572	01 047	00 300	23,850 67	1,590 05	.....
Green Bay, W. & St. P.	81,973	2,632,858	256,844 29	55 604	01 809	01 057	256,814 29	1,585 16	1 47 886
Keweenaw, G. B. & W.	10,892	2,666,532	47,260 36	80 117	03 274	.....	47,768 72	1,451 58	1 26 153
Kikapoo Val. & N.	.....	.....	8,726 84	.....	.....	.....	8,726 84	284 32	41 001
L. Su. T. & R'y Co.	.....	.....	11,207 29	.....	.....	.....	14,207 29	108 07	.....
Milwaukee & Northern	1,191,614	138,380,221	1,388,151 91	1 11 455	01 345	00 684	1,398,151 91	2,008 27	1 63 901
Milw., Lake Shore & W	8,317,598	274,199,992	3,150,706 40	94 970	01 149	00 630	3,150,706 40	4,130 89	1 82 125
Min., St. P. & S. S. M	1,722,408	260,202,769	2,612,388 52	1 49 085	00 713	00 473	2,727,985 05	2,737 70	1 54 947
Milwaukee & Superior.	.....	.....	29,819 66	.....	.....	.....	29,819 66	1,974 81	.....
Minnesota & Wisc.	.....	.....	6,110 43	.....	.....	.....	6,110 43	407 26	.....
Northern Pacific	4,165,712	1,368,348,401	16,817,092 08	4 03 070	01 289	00 740	16,887,349 44	3,789 72	1 86 368
P. Edw. & Cent'a & N.	.....	.....	27,109 86	.....	.....	.....	27,109 86	317 66	50 700
St. Cl. Granta & A.	17,393	207,516	3,811 92	22 010	01 840	.....	3,811 92	1,201 64	1 21 410
Abbotsford & North'n	26,636	319,615	18,216 92	71 088	.....	.....	18,216 92	.....	.....
W. C. Lines - No. P. R.	.....	.....	.....	.....	.....	.....	.....	.....	.....
R. Co. Lessee	2,959,744	430,371,478	3,974,061 98	1 33 922	00 923	00 803	3,925,416 94	4,248 94	1 50 388
Wisconsin & Chippewa	13,012	78,352	5,889 37	41 232	06 857	09 541	5,889 37	4,968 28	.....
West Range	.....	.....	.....	.....	.....	.....	5,939 83	747 12	.....
Winona Bridge R'y Co	.....	.....	23,169 35	.....	.....	.....	23,169 35	28,464 61	.....
Totals.	51,394,379	6,394,126,144	\$98,338,470 64	\$1 71 339	01 611	01 374	\$98,338,470 64	\$1,201 87	.....

## Freight Traffic.

## FREIGHT TRAFFIC 1894—GENERAL FREIGHT STATISTICS—WHOLE LINE.

NAME OF COMPANY.	No. of tons carried of freight earnings revenue.	No. of tons carried one mile.	Average distance hauled one ton.	Total freight revenue.	Av. amt received for each ton of freight hauled.	Average receipts per ton per mile.	Total freight earnings.	Freight earnings per mile of road.	Freight earnings per mile of train.
			Miles.		Cts. Milla.	Cts. Milla.			Cts. Milla.
Chicago, Milwaukee & St. Paul..	10,794,058	2,077,869,479	192.50	\$21,550,696.79	\$1.99,638	01.087	\$21,671,084.80	\$3,503.25	\$1.99,296
Chicago & North-western ..	12,889,820	1,961,935,376	153.00	21,184,457.04	1.64,748	01.079	21,228,513.38	4,337.86	1.32,713
Chicago, St. Paul, Min & Omaha.	3,068,551	513,863,413	167.13	5,735,944.57	1.86,601	01.116	5,739,585.08	3,841.82	1.75,696
Chicago, Burlington & Northern.	788,118	198,020,944	261.00	1,434,170.95	1.81,074	00.724	1,434,170.95	3,868.09	1.47,553
Chi. Fairchild & Eau Claire River.	628,414	62,769,841	100.67	731,583.90	1.15,747	01.149	731,583.90	3,130.59	1.63,365
Chicago, Madison & Northern ..	81,000	1,458,000	18.00	28,411.50	35.075	01.918	28,411.50	874.20	5163.7
Chippewa River & Menominee ..	51,298	389,068	7.00	10,479.65	30.439	02.917	10,479.65	1,133.93	1.133.93
Drummond & South-western ..	2,037,308	85,973,065	42.00	1,283,211.73	60.456	01.483	1,338,215.41	2,096.56	1.66,913
Duluth, South Shore & Atlantic.	568,699	39,315,093	69.14	465,891.83	59.927	02.185	466,115.02	612.25	1.91,103
Milwaukee, L. Shore & Western.	127,296	6,773,878	45.36	97,296.03	76.425	01.685	97,296.03	860.94	2.14,878
Duluth & Winnipeg ..	1,662,314	161,879,100	97.38	1,179,213.23	70.935	00.728	1,189,302.14	6,488.82	3.73,091
Eastern Ry Co. of Minnesota ..	261,229	28,897,970	110.62	285,010.95	1.09,105	01.956	285,453.45	1,263.68	1.33,363
Goodyear, Neillsville & Northern.	105,153	3,846,480	31.00	54,678.43	53.000	01.833	54,678.43	1,566.33	1.37,039
Green Bay, Winona & St. Paul.	15,360	37,881	24.63	10,124.65	65.914	02.876	10,124.65	297.78	63,696
Kewaunee, Green Bay & Western.	..	..	..	..	..	..	..	..	..
Kickapoo Valley & Northern ..	..	..	..	..	..	..	..	..	..
L. Superior Term'l & Tran. R. Co.	..	..	..	..	..	..	..	..	..
Milwaukee & Superior ..	..	..	..	..	..	..	..	..	..
Minnesota & Wisconsin ..	..	..	..	..	..	..	..	..	..
Minn., St. P. & Sault Ste. Marie.	1,477,427	338,005,259	228.00	2,173,995.99	1.47,070	00.643	2,318,963.84	487.13	1.53,270
Northern Pacific ..	3,296,474	1,087,149,848	312.50	11,430,249.03	8.47,500	01.112	11,439,255.03	2,544.96	1.61,460
P. Edwds, Centralia & Northern.	..	..	..	..	..	..	..	..	..
Prairie du Chien & McGregor ..	..	..	..	..	..	..	..	..	..
R. Lake, Dallas & Menominee ..	2,095	215,544	12.00	3,640.94	30.800	01.899	3,640.94	303.41	45,900
St. Cloud, Grantsburg & Ashland.	18,149	196,940	10.29	13,151.09	73.460	03.870	13,151.09	897.48	87,670
Abbotsford & Northeastern ..	49,541	..	..	3,632.56	74,000	..	3,632.56	259.47	..
Annapee & Western ..	..	..	..	3,669.63	..	..	3,669.63	388.39	..
West Range ..	..	..	..	15,590.97	..	..	15,590.97	15,136.86	..
Winona Bridge Ry Co. ....	4,753	28,518	6.00	8,407.25	71.696	11.948	8,407.25	153.87	..
Wisconsin & Chippewa ..	..	..	..	..	..	..	..	..	..
Wisconsin Central R. R. Co. ....	1,502,537	219,715,338	141.22	2,123,510.64	00.971	00.871	2,145,317.62	2,313.81	1.64,650
W. C. Lines—No. Pac. Lessees ..	648,843	78,015,673	130.24	680,806.28	1.04,926	00.873	684,173.45	744.71	1.30,640
<b>Total .....</b>	<b>40,051,999</b>	<b>6,798,836,578</b>	<b>169.75</b>	<b>\$70,585,510.20</b>	<b>\$1.75,237</b>	<b>.01,383</b>	<b>\$70,844,099.85</b>	<b>\$3,253.54</b>	<b>..</b>

## Passenger and Freight Earnings.

## PASSENGER AND FREIGHT EARNINGS, 1898.—WISCONSIN.

Name of Com- pany.	Passenger and freight revenue.	Pass. and freight rev- enue per mile of road.	Passenger and freight earnings	Pass. and freight earnings per mile of road.	Gross earn- ings from operation.	Gross earn- ings from operation— per mile.	Expenses.	Expenses per mile.	Income from operation.	Income from operation— per mile of road.
Chicago, Mil. & St. P.	\$7,585,438.98	\$5,480.86	\$8,140,015.47	\$5,886.46	\$8,398,985.73	\$5,936.25	\$5,197,990.69	\$3,758.94	\$3,010,864.08	\$3,177.41
Chi. & Northwestern	6,945,948.98	7,393.21	7,220,015.47	7,633.10	7,347,874.06	7,656.98	4,716,413.93	4,982.77	2,631,260.28	2,674.16
Chi. St. P. M. & O.	3,593,396.01	6,790.18	3,742,945.47	6,019.76	3,750,063.47	6,032.34	2,571,840.88	4,137.13	1,178,174.84	1,195.21
Cal. Burl. & Nor.	1,443,092.04	6,526.93	1,499,251.76	6,740.31	1,505,268.47	6,747.46	962,551.12	4,045.88	604,747.81	2,701.81
Cal. Fair & E. C. Riv.	1,014.90	1,014.90	1,043.00	1,014.20	1,043.00	1,014.20	8,266.63	821.66	1,926.33	192.63
Chi. Mad. & Northern	73,532.34	805.63	82,910.97	906.01	85,013.68	919.56	6,273.93	65.81	6,779.85	74.25
Chi. R. & Menomonee	39,399.47	1,407.12	70,980.09	2,510.00	71,290.09	2,510.00	51,175.39	1,827.79	19,101.70	682.30
Duluth, S. S. & Atl.	230,277.45	1,807.23	211,417.40	1,907.75	212,390.61	1,916.45	210,172.45	1,895.94	2,273.16	20.51
Drummond & S. W.	8,670.21	1,238.69	8,670.21	1,238.69	8,670.21	1,238.69	8,106.77	8,16.40	563.44	60.91
Duluth Short Line	22,532.14	12,986.94	22,634.54	12,936.31	22,634.54	12,936.31	15,213.11	8,668.21	7,425.43	4,243.08
Duluth & Winnipeg	3,185.11	276.96	3,185.11	276.96	3,185.11	276.96	5,898.67	5,11.86	2,701.56	238.08
East'n Ry. Co. of Minn.	279,566.82	12,660.82	292,739.58	12,798.64	309,125.61	14,001.16	213,441.43	9,057.98	95,984.18	4,318.18
Goodyear, Neils. & N.	23,520.67	1,590.15	23,600.87	1,590.05	23,550.87	1,590.05	8,777.73	5,955.15	15,473.94	1,081.53
Green B. W. & St. P.	452,536.61	2,013.10	476,768.77	2,130.85	481,934.13	2,143.88	375,514.94	1,670.41	106,419.19	473.09
Kewaunee, G. B. & W.	60,263.80	1,831.16	63,545.41	1,930.88	64,048.31	1,946.22	39,648.60	1,204.77	24,400.81	74.61
Kick, Val. & North'n	12,658.74	373.81	12,723.76	408.61	13,723.76	403.64	19,584.65	576.02	35,860.80	*172.86
Lake Superior, Ter. & Trans. Ry. Co.	14,961.92	14,961.92	14,961.92	14,961.92	115,924.96	818.48	108,134.96	755.26	8,790.00	63.14
Milwaukee & North'n	1,023,951.03	8,871.57	1,136,770.74	4,023.11	1,139,821.15	4,083.20	751,037.46	2,657.98	384,583.27	1,375.22
Mil. Lake S. & W.	3,414,354.59	5,404.26	3,563,636.60	5,585.01	3,578,018.35	5,607.46	2,015,256.39	3,205.37	1,562,764.77	2,402.13
Minn. St. P. & S. M.	1,159,997.10	4,273.80	1,230,030.77	4,203.06	1,223,590.04	4,506.06	884,379.90	3,260.55	3,898,600.98	1,247.51
Mil. & Superior	31,697.10	2,094.04	33,155.72	2,139.52	33,182.77	2,131.31	24,922.00	1,502.01	9,503.20	47.50
Minn. & Wis.	8,878.46	558.56	8,378.46	558.56	8,378.46	558.56	4,822.00	314.80	*3,848.54	*256.24
Mil. Bay V. & Chi.	68,393.75	5,699.48	68,393.75	5,699.48	68,393.75	5,699.48	48,393.75	4,808.22	30,311.56	1,692.63
Northern Pacific	471,795.59	5,307.03	481,636.66	5,481.48	501,096.19	5,267.85	421,716.61	4,743.72	83,309.57	1,925.66
Oaklakh Trans. Co.	56,026.60	32,015.20	56,026.60	32,015.20	56,026.60	32,015.20	2,045.66	410.67	7,136.59	1,338.19
Pa. du Ohien & McJ.	36,987.27	1,231.91	36,987.27	1,231.91	36,987.27	1,231.91	36,987.27	20,735.80	19,759.10	11,309.09
St. Edw. C. & Nor.	5,859.95	4,666.60	6,232.14	5,11.93	6,232.14	5,11.93	28,095.83	934.56	8,990.44	11,309.09
St. Clid. G. & Ash.	19,772.86	1,364.24	19,772.86	1,364.24	19,772.86	1,364.24	6,511.60	443.63	14,548.54	11.96
Abbotsford & North.	1,364.24	1,364.24	1,364.24	1,364.24	1,364.24	1,364.24	10,089.98	662.21	9,732.78	642.00
Wis. Cent'l Lines	4,203,623.87	5,293.64	4,402,623.87	5,511.27	4,422,316.39	5,535.80	2,730,545.06	3,405.62	1,701,671.83	2,180.16
No. Pacific Lines	1,425.67	1,425.67	1,425.67	1,425.67	1,425.67	1,425.67	9,954.36	1,059.06	*1,400.86	*238.39
Wis. & Chippewa	5,826.78	1,583.40	5,826.78	1,583.40	5,826.78	1,583.40	6,134.47	1,876.35	*307.69	*43.93
West Range	15,014.14	27,503.98	15,014.14	27,503.98	15,014.14	27,503.98	2,532.41	5,292.26	12,161.73	14,642.36
Winona Bridge Ry. Co.	15,014.14	27,503.98	15,014.14	27,503.98	15,014.14	27,503.98	2,532.41	5,292.26	12,161.73	14,642.36
Total	\$31,419,468.84	\$5,936.32	\$32,966,902.46	\$5,939.09	\$33,263,551.98	\$5,978.97	\$31,538,954.96	\$3,611.50	\$11,729,596.82	\$1,967.44

\* Deficit

## Passenger and Freight Earnings.

## PASSENGER AND FREIGHT EARNINGS, 1894—WISCONSIN.

Name of Company.	Passenger and freight revenue.	Passenger and freight revenue, per mile of road.	Passenger and freight earnings, per mile of road.	Gross earnings from operation.	Gross earnings from operation, per mile of road.	Expenses.	Expenses, per mile of road.	Income from operation.	Income from operation, per mile of road.
Chi., Mil., & St. Paul.	\$7,812,747.94	\$4,677.60	\$3,442,393.09	\$5,053,618.41	\$5,053,618.41	\$3,157,790.60	\$3,088.10	\$3,351,497.73	\$2,006.59
Chi., & Northwestern.	9,074,481.88	6,155.94	9,466,765.52	9,622,066.28	6,459.57	5,929,304.78	4,063.92	3,532,751.55	2,396.51
C. St. P., Minn. & O.	2,983,790.83	4,799.71	3,189,719.06	3,147,935.94	6,050.54	1,535,961.80	8,146.35	1,191,974.25	1,917.41
Chicago, Bur., & N.	1,185,654.32	5,314.69	1,228,256.45	1,286,254.29	5,541.50	905,718.80	8,616.09	429,540.41	1,925.44
C. F. & E. Claire River	11,673.29	1,167.83	11,673.29	1,167.83	1,167.83	1,052.00	1,052.00	1,052.00	1,052.00
Chi., Madison & N.	72,993.93	797.94	85,386.23	85,690.23	938.45	82,467.41	903.87	3,202.82	35.07
Chipp. River & Menom.	29,206.60	896.69	60,463.48	60,463.48	1,890.41	52,166.70	1,695.12	8,296.78	285.28
Duluth & South W.	70,479.65	1,132.93	10,479.65	10,479.65	1,132.93	146,750.39	1,333.73	8,548.73	888.64
Duluth, S. S. & Afton.	13,615.63	1,341.96	156,553.57	1,422.64	1,422.64	10,398.71	5,942.12	11,914.57	102.65
Duluth Short Line.	13,018.62	7,439.21	13,103.02	13,103.02	7,439.21	10,015.33	770.40	2,706.81	1,546.48
Duluth & Winnipeg.	10,174.59	782.66	10,174.59	10,174.59	782.66	185,748.64	8,404.92	159.86	12.26
East'n Ry. Co. of Minn.	269,639.04	12,200.41	273,637.26	297,142.54	13,445.36	7,976.63	531.77	111,393.70	5,040.44
Goodyear, N. & N.	17,633.41	1,175.56	17,633.41	17,633.41	1,175.56	835,101.91	1,489.34	9,656.78	673.79
Green Bay, W. & St. P.	370,478.14	1,646.57	394,960.51	396,537.55	1,762.39	87,319.01	1,099.01	61,435.61	273.01
Kewaunee, G. B. & W.	63,681.92	1,909.54	69,685.86	69,627.91	1,991.41	18,466.41	543.94	32,308.91	925.49
Kickapoo Valley & N.	13,864.74	407.73	15,774.12	15,774.12	463.94	15,000.12	4,034.21	2,092.29	def. 781.85
L. Sup. T. & T. Ry. Co.	84,605.12	5,566.13	84,605.12	81,003.45	5,566.12	15,687.34	2,238.06	5,298.09	350.20
Milwaukee & Superior	20,377.09	2,424.53	20,924.40	20,924.40	2,424.53	16,856.72	2,238.06	5,298.09	350.20
Min. Bay View & Chi.	14,699.36	565.36	14,699.36	14,699.36	565.36	19,423.06	747.04	2,237.63	186.47
Minnesota & Wis.	3,338.76	950.74	3,338.76	3,338.76	950.74	2,238.06	2,238.06	4,723.70	def. 181.68
N. St. P. & S. Ste. M.	921,566.83	237,612.37	237,612.37	237,612.37	237,612.37	2,238.06	2,238.06	2,238.06	2,238.06
Northern Pacific.	247,612.37	2,785.29	247,612.37	247,612.37	2,785.29	2,238.06	2,238.06	2,238.06	2,238.06
Oshkosh Trans. Co.	38,300.57	1,571.89	38,300.57	38,300.57	1,571.89	38,300.57	38,300.57	38,300.57	38,300.57
Pt. Edwards, C. & N.	45,097.13	30,064.75	45,097.13	45,097.13	30,064.75	30,064.75	30,064.75	30,064.75	30,064.75
Rice, L. Dal. & Menom.	1,914.05	254.52	1,914.05	1,914.05	254.52	1,914.05	1,914.05	1,914.05	1,914.05
St. Cl. G. B. & Ash	6,869.19	489.10	6,869.19	6,869.19	489.10	6,869.19	6,869.19	6,869.19	6,869.19
S. P. Line & Ry. Co.	6,187.50	515.62	6,187.50	6,187.50	515.62	6,187.50	6,187.50	6,187.50	6,187.50
Abbotsford & N. W.	14,588.78	962.37	14,588.78	14,588.78	962.37	14,588.78	14,588.78	14,588.78	14,588.78
Alhambra & W. Northern	7,451.98	532.33	7,451.98	7,451.98	532.33	7,451.98	7,451.98	7,451.98	7,451.98
West Range.	3,058.07	436.86	3,058.07	3,058.07	436.86	3,058.07	3,058.07	3,058.07	3,058.07
Winona & Bridge Ry. Co.	10,271.71	10,271.71	10,271.71	10,271.71	10,271.71	10,271.71	10,271.71	10,271.71	10,271.71
Wis., & Chippewa.	6,181.15	1,030.19	6,181.15	6,181.15	1,030.19	6,181.15	6,181.15	6,181.15	6,181.15
Wis., Central R. R. Co.	2,212,534.77	2,212,534.77	2,212,534.77	2,212,534.77	2,212,534.77	2,212,534.77	2,212,534.77	2,212,534.77	2,212,534.77
Wis. Cent. Lines—No. Pac. Lessee	706,632.55	997.30	845,446.90	890,584.34	1,053.35	565,233.08	707.56	285,351.26	357.21
Total.	\$24,583,127.81	\$119,004.05	\$28,107,048.08	\$28,318,544.09	\$4,777.48	\$18,285,467.50	\$3,084.85	\$10,33,070.59	1,692.63

## Passenger and Freight Earnings.

## PASSENGER AND FREIGHT EARNINGS, 1893—WHOLE LINE.

NAME OF COMPANY.	Passenger and freight revenue.	Passenger and freight revenue, per mile of road.	Passenger and freight earnings.	Passenger and freight earnings, per mile of road.	Gross earnings from operation.	Gross earnings from operation, per mile.	Expenses.	Expenses, per mile.	Income from operation.	Income from operation, per mile.
Chl., Mil. & St. P.	\$31,614,395 97	\$5,498 86	\$33,916,731 13	\$5,868 46	\$34,903,598 86	\$5,998 25	\$21,658,933 05	\$3,758 94	\$12,545,965 81	\$2,177 81
Chl. & N. W. & St. P.	8,256,931 09	7,398 91	32,616,792 97	7,683 93	32,718,690 35	6,653 63	21,901,738 90	4,192 77	11,496,951 32	2,074 16
C. & St. P.	8,256,931 09	6,015 05	3,102,098 50	6,148 69	9,190,880 35	6,908 37	6,393,758 30	4,271 54	2,496,063 96	1,981 78
Chl., Mil. & St. P.	2,331,174 57	6,389 66	2,404,652 20	6,434 12	2,436,253 05	9,045 55	1,614,978 47	4,494 10	793,958 48	2,119 63
Chl., Mil. & St. P.	1,014 30	1,014 30	1,974,148 03	5,533 64	1,974,148 03	5,533 64	602,356 66	6,114 87	1,936 35	2,119 63
Chl., Mil. & St. P.	1,184,873 03	6,005 45	1,770,830 08	5,533 64	1,974,148 03	5,533 64	602,356 66	6,114 87	674,004 20	2,936 50
Chl., Mil. & St. P.	2,149,869 43	1,107 72	2,283,851 00	5,731 81	2,948,636 97	3,715 98	1,548,393 71	2,587 75	19,101 70	683 20
Duluth & W. & N. W.	8,793 91	1,828 60	922,650 21	1,970 66	926,188 46	1,989 60	189,746 74	1,390 19	98,431 72	871 07
Duluth & W. & N. W.	912,753 65	1,877 78	1,342,652 70	1,900 05	1,372,496 66	2,001 66	637,046 78	2,698 01	715,450 85	8,923 26
East. Ry. Co. of Min.	1,326,736 82	7,802 78	476,766 77	1,400 05	93,450 67	1,600 05	8,577 73	5,585 15	15,472 91	1,031 53
Genl. & N. W. & St. P.	424,598 97	2,018 10	63,545 41	1,930 88	431,014 15	2,143 83	3,511 93	6,570 91	106,419 19	4,738 89
G. Bay, W. & St. P.	1,651 10	3,372 31	1,403 64	1,403 64	13,732 76	1,403 64	10,548 00	1,904 77	34,400 31	740 51
Keweenaw & N. W.	12,638 74	1,474 26	118,934 96	1,074 26	118,934 96	8,184 24	10,134 96	7,552 79	8,700 00	631 45
L. S. & N. W. & St. P.	3,611 57	1,776,824 85	4,393 69	5,165 48	7,980,658 03	4,031 29	1,153,096 53	2,637 08	607,181 37	1,875 22
Mil. & N. W. & St. P.	3,924,029 64	3,449 23	3,039,515 19	3,165 48	3,980,975 80	5,191 90	2,307,988 10	3,023 21	1,652,586 40	2,170 77
Mil. & N. W. & St. P.	3,237,714 27	2,094 04	3,457,005 69	2,460 93	3,483,395 81	8,463 70	2,346,151 48	2,856 53	1,103,244 58	1,111 18
Milwaukee & N. W.	1,030 14	38,125 72	2,152 32	2,152 32	3,182 77	2,131 31	12,232 40	1,892 80	9,502 98	689 29
Minneapolis & N. W.	8,383 46	5,695 58	6,388 46	5,695 58	6,388 46	5,695 58	46,22 10	4,904 98	3,813 54	def 554 24
Mil., Bay View & Chi.	6,383 16	6,383 16	6,383 16	6,383 16	6,383 16	6,383 16	14,631,046 47	3,290 67	9,013,719 58	1,692 23
N. W. & St. P.	22,475,503 25	5,659 43	28,049,790 73	5,318 53	24,135,175 96	5,433 36	14,631,046 47	2,707 15	22,016 19	11,368 09
Northwestern Trans. Co.	38,015 25	64,035 60	38,015 25	38,015 25	64,035 60	38,015 25	41,943 66	20,707 15	22,016 19	11,368 09
Portland, Ore. & MGR	61,060 50	36,937 27	1,431 21	1,431 21	36,937 27	1,431 21	8,038 83	294 65	6,400 44	291 65
Portland, Ore. & MGR	3,959 35	4,665 66	6,033 14	6,033 14	6,033 14	6,033 14	6,033 14	6,033 14	6,033 14	6,033 14
St. Cl. & A. & N. W.	1,804 24	19,773 80	1,804 24	1,804 24	19,773 80	1,804 24	10,039 22	542 63	1,804 24	11 96
W. & N. W. & St. P.	5,382,060 71	5,734 06	5,399,969 84	6,063 47	5,631,194 26	6,130 46	3,663,341 41	3,957 38	1,967,946 88	2,142 06
Pac. R. Lines—No.										
Waco, Rain & Chilp	8,554 00	1,425 67	8,554 00	1,425 67	8,554 00	1,425 67	9,954 36	9,954 36	1,400 36	def 293 39
West Range	8,554 00	8,554 00	8,554 00	8,554 00	8,554 00	8,554 00	6,194 77	6,194 77	2,359 23	def 46 35
Win. Brd. Ry Co.	28,668 10	27,803 93	28,668 10	27,803 93	28,668 10	27,803 93	5,110 73	5,528 35	23,137 58	23,137 58
Total	\$116,570,800 29	\$5,536 22	\$123,456,614 14	\$5,833 45	\$123,668,406 31	\$5,884 96	\$78,776,631 00	\$3,747 89	\$44,919,935 31	\$2,137 07

## Passenger and Freight Earnings.

## PASSENGER AND FREIGHT EARNINGS, 1894.—WHOLE LINE.

NAME OF COMPANY.	Passenger and freight revenue per mile of road.	Passenger and freight earnings.	Passenger and freight earnings per mile of road.	Gross earnings from operation.	Gross earnings from operation per mile of road.	Expenses.	Expenses per mile.	Income from operation.	Income from operation per mile.
Chi., Mil. & St. Paul.	\$38,834,108 47	\$1,677,600	\$1,677,600	\$1,677,600	\$1,677,600	\$1,677,600	\$1,677,600	\$1,677,600	\$1,677,600
Chi. & N. Western.	70,131,761 82	5,155,911	5,155,911	5,155,911	5,155,911	5,155,911	5,155,911	5,155,911	5,155,911
C. & St. P. Minn. & O.	3,003,779 82	5,119,336	5,119,336	5,119,336	5,119,336	5,119,336	5,119,336	5,119,336	5,119,336
Chi., Bur. & North'n	1,986,103 69	1,167,323	1,167,323	1,167,323	1,167,323	1,167,323	1,167,323	1,167,323	1,167,323
W. & E. C. R.	1,186,459 88	1,068,660	1,068,660	1,068,660	1,068,660	1,068,660	1,068,660	1,068,660	1,068,660
Chi., Mad. & Nemo.	2,307 65	1,183 93	1,183 93	1,183 93	1,183 93	1,183 93	1,183 93	1,183 93	1,183 93
Drum. & S. Western.	1,676,940 11	2,783 15	2,783 15	2,783 15	2,783 15	2,783 15	2,783 15	2,783 15	2,783 15
Mil., L. Shore & Al.	604,119 08	1,383 47	1,383 47	1,383 47	1,383 47	1,383 47	1,383 47	1,383 47	1,383 47
Duluth & Winnipeg.	3,319,339 84	1,261,218 41	1,261,218 41	1,261,218 41	1,261,218 41	1,261,218 41	1,261,218 41	1,261,218 41	1,261,218 41
Eastern R. y. Co. of M.	17,038 41	1,476 57	1,476 57	1,476 57	1,476 57	1,476 57	1,476 57	1,476 57	1,476 57
G. & N. E. & Northern.	370,478 14	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84
Green B. W. & St. P.	66,664 94	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84	1,467 84
K. G. B. & Western.	34,605 13	5,566 48	5,566 48	5,566 48	5,566 48	5,566 48	5,566 48	5,566 48	5,566 48
Kick. Val. & Northern	20,377 09	1,319 48	1,319 48	1,319 48	1,319 48	1,319 48	1,319 48	1,319 48	1,319 48
L. S. T. & T. Ry Co.	25,091 40	2,424 82	2,424 82	2,424 82	2,424 82	2,424 82	2,424 82	2,424 82	2,424 82
Milwaukee & Super'v	14,699 86	2,267 70	2,267 70	2,267 70	2,267 70	2,267 70	2,267 70	2,267 70	2,267 70
Minn. & Wisconsin	2,719,518 09	1,471 68	1,471 68	1,471 68	1,471 68	1,471 68	1,471 68	1,471 68	1,471 68
N. W. & S. S. M.	16,886,940 98	6,712 01	6,712 01	6,712 01	6,712 01	6,712 01	6,712 01	6,712 01	6,712 01
Northern Pacific	38,300 57	3,474 75	3,474 75	3,474 75	3,474 75	3,474 75	3,474 75	3,474 75	3,474 75
Oakland Transp. Co.	60,129 60	1,914 03	1,914 03	1,914 03	1,914 03	1,914 03	1,914 03	1,914 03	1,914 03
Pt. Edw. Cen. & N.	5,869 19	459 10	459 10	459 10	459 10	459 10	459 10	459 10	459 10
St. L., Dallas & Men.	14,586 78	943 34	943 34	943 34	943 34	943 34	943 34	943 34	943 34
St. L. G. & Ash.	2,010 15	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50
St. L. & T. Ry Co.	7,451 96	8,607 76	8,607 76	8,607 76	8,607 76	8,607 76	8,607 76	8,607 76	8,607 76
Albion & N. Western	2,010 15	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50
West Range.	2,010 15	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50
Winona Brge R. y. Co	2,010 15	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50
Wis. & Chippewa.	2,010 15	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50
Wis. Cen. R. Co.	2,010 15	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50	6,187 50
W. C. Lines—No. F. L.	1,102,557 24	\$4,383 41	\$4,383 41	\$4,383 41	\$4,383 41	\$4,383 41	\$4,383 41	\$4,383 41	\$4,383 41
Total	\$90,416,907 76	\$102,254,755 06	\$102,254,755 06	\$102,254,755 06	\$102,254,755 06	\$102,254,755 06	\$102,254,755 06	\$102,254,755 06	\$102,254,755 06

## Train Mileage.

TRAIN MILEAGE, 1893—MILEAGE STATISTICS IN WISCONSIN.

NAME OF COMPANY.	Miles run by passenger trains.	Miles run by freight trains.	Miles run by mixed trains.	Total mileage of trains earning revenue.	Miles run by switching trains.	Miles run by construction and other trains.	Grand total of train mileage.	Average No. of freight cars in train.	Average No. of loaded cars in train.	Average No. of tons in each loaded car.
Chi. Mil. & St. Paul.....	1,795,809	3,564,547	225,923	5,576,069	1,338,719	290,338	7,200,714	30.83	15.36	10.49
Chicago & Northwestern.....	1,894,745	3,610,076	156,717	5,601,538	1,738,091	246,692	7,586,311	17.48	12.24	10.79
Chi. St. P., Minn. & Oma.....	1,072,111	1,702,921	56,310	2,831,342	539,833	186,673	3,557,848	19.29	15.01	10.81
Chi. Burl. & Northern.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Chi. Mad. & Northern.....	59,785	64,636	.....	124,421	1,693	236	126,342	8.11	5.88	.....
Chi. River & Menomonia.....	26,000	26,000	.....	52,000	.....	.....	52,000	25.00	25.00	6.00
Dul. & S. Shore & Atlantic.....	119,923	101,282	.....	221,205	.....	17,446	238,651	17.97	11.06	9.54
Duluth Short Line.....	8,092	2,202	.....	10,294	.....	.....	10,294	23.87	17.00	12.83
Duluth & Winnipeg.....	.....	3,142	.....	3,142	.....	.....	3,142	10.00	6.00	11.00
East. Ry. Co. of Minn.....	14,398	70,783	.....	85,181	.....	8,194	88,350	35.65	29.41	16.29
G. Bay, Win. & St. Paul.....	301,642	240,935	.....	542,577	112,415	9,091	655,012	22.00	16.00	7.12
Kew. G. Bay & Western.....	21,910	37,275	.....	59,185	6,000	.....	74,276	9.00	6.00	13.00
Milwaukee & Northern.....	323,921	471,865	66,550	862,336	148,723	107,372	1,118,364	21.25	14.74	10.68
Mil. L. Shore & Western.....	890,264	1,507,371	75,206	2,462,841	716,032	103,562	3,282,572	19.08	13.26	12.40
Minn. St. P. & S. Ste. Me.....	236,440	1,798,902	73,108	1,101,450	.....	54,665	1,156,115	21.00	18.00	11.00
Northern Pacific Ash.....	128,300	156,008	.....	284,308	.....	24,156	308,464	17.33	12.18	9.80
St. C. Grafs. & Ash.....	.....	.....	7,519	7,512	.....	.....	7,512	4.06	3.15	8.77
Wis. Cen. Lg. & N. P. Co. les.	1,174,604	2,190,255	97,882	3,462,741	616,110	128,000	4,206,511	20.06	14.53	10.91
Wisconsin & Chippewa.....	.....	15,024	.....	15,744	.....	.....	15,864	.....	.....	4.60
Total.....	7,967,778	14,533,494	762,038	23,263,310	5,293,249	1,166,818	29,681,872	18.86	13.80	10.35

*Train Mileage.*

## TRAIN MILEAGE, 1894—MILEAGE STATISTICS IN WISCONSIN.

NAME OF COMPANY.	Miles run by passenger trains.	Miles run by freight trains.	Miles run by mixed trains.	Total mileage of trains earning revenue.	Miles run by switching trains.	Miles run by construction trains.	Grand total of train mileage.	Av. No. of freight cars in train.	Av. No. of loaded cars in train.	Av. No. of tons in each loaded car.
Chicago, Mil. & St. Paul	2,119,078	3,474,760	266,680	5,860,518	1,191,007	155,439	7,906,966	22.55	16.26	9.93
Chicago & Northwestern	2,487,001	4,631,235	247,136	7,365,372	2,022,396	131,214	9,999,012	18.17	12.77	9.40
Chi. St. Paul, Minn. & O.	955,965	1,498,460	56,374	2,513,799	483,648	71,985	3,018,432	19.38	14.34	10.80
Chicago, Eur. & Northern	56,160	66,763	.....	122,923	3,055	678	126,656	7.78	4.93	.....
Chippewa River & Men.	.....	.....	53,000	53,000	.....	.....	53,000	15.00	15.00	6.00
Duluth, S. Shore & Atlantic	93,262	97,699	.....	190,961	.....	14,575	205,536	21.35	12.56	11.68
Duluth Short Line	7,889	2,373	.....	9,762	.....	.....	9,762	17.34	10.52	11.40
Duluth & Winnipeg	.....	5,739	.....	5,739	.....	.....	5,739	19.00	10.00	19.00
Eastern Ry. Co. of Minn.	13,833	63,902	.....	77,735	.....	1,709	79,441	40.84	31.54	17.18
Green Bay, Winona & St. P.	293,252	215,660	.....	435,912	78,340	36,980	550,532	23.00	17.00	7.00
Kewaunee, Green B. & W.	22,581	43,044	.....	65,628	6,400	4,911	78,219	10.00	7.00	12.00
Minn. St. P. & S. Ste. M.	230,201	544,200	58,228	832,631	82,097	62,097	884,781	25.00	25.00	14.00
Northern Pacific	93,280	115,001	.....	208,281	.....	57,335	265,630	17.63	12.18	7.58
St. Clid. G. & Ashland	.....	.....	7,464	7,464	.....	.....	7,464	2.83	2.93	3.83
Amaree & Western	34,014	.....	.....	34,014	.....	.....	34,014	.....	.....	.....
Wisconsin Cen. R. R. Co.	881,834	1,113,872	67,170	2,062,876	383,939	65,632	2,461,907	91.00	15.00	8.00
Wib. Cen. L.—No. P. Lessee	274,140	418,168	21,896	713,794	115,438	16,449	846,671	20.44	18.87	10.15
Total	7,863,003	12,280,919	776,443	20,920,365	4,189,525	637,685	25,740,575	18.83	13.55	10.54

\* No Record.



## Train Mileage.

## TRAIN MILEAGE, 1893—MILEAGE STATISTICS—WHOLE LINE.

NAME OF COMPANY.	Miles run by passenger trains.	Miles run by freight trains.	Miles run by mixed trains.	Total mileage of trains earning revenue.	Miles run by switching trains.	Miles run by construction trains.	Grand total of train mileage.	Average No. of freight cars in train.	Average No. of loaded cars in train.	Average No. of tons in each loaded car.
Chicago, Mil. & St. Paul	7,441,845	14,883,528	911,948	23,206,121	5,537,134	1,309,719	80,028,974	20.82	15.36	10.49
Chicago & Northwestern	8,282,103	16,367,102	707,490	25,287,573	7,646,875	1,113,613	84,247,883	17.48	12.23	10.79
Chicago, St. Paul, Min. & O.	1,987,738	3,208,245	506,800	5,702,783	1,622,908	821,063	7,102,854	18.09	14.59	10.81
Chicago, Burlington & Nor.	570,164	1,142,731	80,958	1,748,773	305,338	63,248	2,112,379	28.97	24.18	12.00
Chicago, Madison & Nor.	511,573	484,163	.....	965,736	222,365	125,840	1,814,431	19.45	15.07	.....
Chippewa River & Menom.	.....	26,000	.....	26,000	.....	.....	26,000	25.00	25.00	6.00
Duluth, South Shore & At.	785,610	946,612	.....	1,732,312	880,066	107,063	2,219,446	15.38	14.79	8.02
Duluth & Winnipeg	68,031	48,379	.....	136,410	.....	.....	136,410	21.00	18.00	6.00
Eastern Railway Co. of Min.	116,160	347,011	.....	463,191	300,238	12,764	676,213	33.91	28.00	16.57
Green Bay, Wisconsin & St. P.	301,642	210,965	.....	512,567	112,416	.....	625,012	22.00	16.00	7.12
Kewaunee, Green Bay & W.	21,900	37,373	.....	59,185	6,040	9,091	74,276	9.00	6.00	13.00
Milwaukee & Northern	506,125	737,879	104,047	1,347,434	232,380	167,612	1,747,444	21.25	14.74	10.68
Mil., Lake Shore & Western	954,738	1,660,586	92,506	2,707,831	552,443	123,292	3,683,566	19.08	13.03	12.00
Min., St. Paul & S. S. M.	693,350	1,631,498	173,079	2,497,927	.....	97,531	2,595,458	30.00	17.00	9.99
Northern Pacific	4,329,800	8,988,543	.....	13,308,343	.....	206,516	13,506,869	30.97	15.32	8.77
St. Cloud, Grantsburg & A.	.....	.....	7,512	7,512	.....	.....	7,512	4.08	3.15	11.10
Wis. Cen. Lines—N. P. Les.	1,481,724	2,588,662	97,862	4,172,998	748,172	132,371	5,043,411	20.36	14.61	4.60
Wisconsin & Chippewa	.....	15,004	.....	15,744	120	.....	15,864	.....	.....	.....
Total	28,103,264	53,198,742	2,663,744	83,965,750	18,085,994	3,782,718	105,834,462	20.60	15.41	10.01

*Train Mileage.*

TRAIN MILEAGE, 1894—MILEAGE STATISTICS—WHOLE LINE.

NAME OF COMPANY.	Miles run by passenger trains.	Miles run by freight trains.	Miles run by mixed trains.	Total mileage of trains earning revenue.	Miles run by switching trains.	Miles run by construction trains.	Grand total of train mileage.	Average No. of loaded cars in train.	Average No. of tons in each loaded car.
Chi., Milwaukee & St. P.	7,245,438	12,869,432	957,701	21,072,571	4,411,146	575,700	26,059,417	16.26	9.93
Chi. & Northwestern.	9,505,550	16,375,549	852,245	26,733,344	6,728,732	603,019	33,034,095	12.77	9.60
Chi., St. P., M. & Omaha.	1,803,776	2,860,775	511,067	5,175,618	1,815,079	139,735	6,979,925	14.00	10.80
Chi., Burlington & Northern	1,593,830	949,630	29,399	2,572,859	250,764	84,493	2,808,116	20.31	11.00
Chi., Madison & Northern	527,819	441,819	52,000	1,021,638	178,059	49,310	1,248,907	15.00	6.00
Chippewa R. & Menomonie	674,850	741,854	...	1,416,704	301,225	68,933	1,786,862	16.96	9.17
Duluth, S. Shore & Atlantic	190,017	232,072	15,768	437,857	2,172	85,903	525,932	14.10	11.33
Duluth & Winnipeg	74,130	45,275	...	119,885	...	...	119,885	14.00	13.50
Eastern R. Y. Co. of Minn.	115,810	317,132	...	432,942	162,830	4,372	599,874	29.08	17.55
Green Bay, Winona & St. P.	230,252	215,660	...	445,912	78,340	36,290	550,532	15.00	7.00
Kewaunee, G. Bay & West.	22,564	43,014	...	65,578	6,400	...	71,978	7.00	12.00
Minneapolis, St. P. & S. M.	823,462	1,212,063	314,231	2,349,756	117,563	4,211	2,471,530	15.00	16.00
Northern Pacific.	8,420,128	6,039,936	720,912	15,180,976	241,467	117,122	15,539,565	15.19	9.54
St. C., Grantab'g & Ashl'd.	...	...	7,464	7,464	...	...	7,464	2.98	3.83
Abbotsford & Northeast'n	34,914	...	...	34,914	...	...	34,914	...	...
Annapee & Western.	1,066,401	1,396,129	67,797	2,529,327	889,936	84,809	3,494,072	15.00	8.00
Wisconsin Cen. R. R. Co.	...	...	...	...	...	...	...	...	...
Wis. Cen. Lines—No. Pac.	315,067	507,660	21,896	844,623	144,867	27,050	1,016,539	14.02	10.63
Leasee	...	...	...	...	...	...	...	...	...
<b>Total</b>	<b>27,351,618</b>	<b>48,907,930</b>	<b>3,549,990</b>	<b>74,709,538</b>	<b>14,092,380</b>	<b>2,130,663</b>	<b>90,832,581</b>	<b>14.80</b>	<b>10.36</b>



### *Accidents.*

ACCIDENTS FOR THE YEAR ENDING JUNE 30, 1894.—WISCONSIN.

NAME OF COMPANY.	EMPLOYEES.																
	Coupling and Uncoupling.				Falling from Trains and Engines.				Overhead Obstructions.				Collisions.				
	Train-men.	Switchmen and flagmen.	Other Em-ployees.	Total.	Train-men.	Switchmen and flagmen.	Other Em-ployees.	Total.	Train-men.	Switchmen and flagmen.	Other Em-ployees.	Total.	Train-men.	Switchmen and flagmen.	Other Em-ployees.	Total.	
Chicago, Mil. & St. Paul .....	2	2	1	5	2	1	1	4	5	2	1	3	8	1	1	1	3
Chicago & Northwestern .....	2	10	4	16	3	4	1	8	4	1	2	7	24	2	8	1	33
Chicago, St. Paul, Minn. & Omaha .....	4	4	2	10	2	2	1	5	2	1	1	4	6	1	1	1	8
Chicago, Burlington & Northern .....	4	8	1	13	2	2	1	5	2	1	1	4	3	1	1	1	5
Chicago, Madison & Northern .....	1	1	1	3	1	2	1	4	2	1	1	4	3	1	1	1	5
Chippewa River & Menomonee .....	1	1	1	3	1	1	1	3	1	1	1	3	2	1	1	1	4
Coast, South Shore & Atlantic .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Duluth Short Line .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Duluth & Winnipeg .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Eastern Railway Co. of Minnesota .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Grand Bay, Winona & St. Paul .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
L. Sup. Tm'l & Transfer Ry. Co. ....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Minn. St. Paul & Sault Ste. Marie .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Mil. Lake Shore & Western .....	4	8	1	13	2	2	1	5	2	1	1	4	3	1	1	1	5
Wisconsin Central R. Co. ....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Wis. Cen. Lines - N. Puellic, Lessee .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	1	4
Total .....	5	41	17	63	7	24	2	33	8	1	5	10	23	8	1	10	29

## Accidents.

## ACCIDENTS FOR YEAR ENDING JUNE 30, 1893—WISCONSIN.—Continued.

NAME OF COMPANY.	EMPLOYEES.											
	Derailments.				Other Train Accidents.				At Highway Crossings.			
	Train men.	Switchmen, flagmen and watchmen.	Other employees.	Total.	Train men.	Switchmen, flagmen and watchmen.	Other employees.	Total.	Train men.	Switchmen, flagmen and watchmen.	Other employees.	Total.
	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.	Killed.
	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.	Injured.
Chicago, Milwaukee & St. Paul	8	1	1	10	6	1	8	15	1	1	1	3
Chicago & Northwestern	1	1	1	3	1	1	1	3	1	1	1	3
Chi., St. Paul, Minneapolis & Omaha	1	1	1	3	1	1	1	3	1	1	1	3
Chicago, Burlington & Northern	1	1	1	3	1	1	1	3	1	1	1	3
Chicago, Madison & Northern	1	1	1	3	1	1	1	3	1	1	1	3
Chippewa River & Menomonee	1	1	1	3	1	1	1	3	1	1	1	3
Duluth, South Shore & Atlantic	1	1	1	3	1	1	1	3	1	1	1	3
Duluth Short Line	1	1	1	3	1	1	1	3	1	1	1	3
Eastern Railway Co. of Minnesota	1	1	1	3	1	1	1	3	1	1	1	3
Green Bay, Winona & St. Paul	1	1	1	3	1	1	1	3	1	1	1	3
Kewaunee, Green Bay & Western	1	1	1	3	1	1	1	3	1	1	1	3
Kickapoo Valley & Northern	1	1	1	3	1	1	1	3	1	1	1	3
Milwaukee & Northern	1	1	1	3	1	1	1	3	1	1	1	3
Milwaukee, Lake Shore & Western	1	1	1	3	1	1	1	3	1	1	1	3
Minneapolis, St. Paul & S. Ste Marie	1	1	1	3	1	1	1	3	1	1	1	3
Northern Pacific	1	1	1	3	1	1	1	3	1	1	1	3
Abbotsford & Northeastern	1	1	1	3	1	1	1	3	1	1	1	3
W.C. Lines—No. Pacific R. Co. Lines	1	1	1	3	1	1	1	3	1	1	1	3
West Range	1	1	1	3	1	1	1	3	1	1	1	3
Total	10	10	10	30	10	10	10	30	10	10	10	30

*Accidents.*

ACCIDENTS FOR THE YEAR ENDING JUNE 30, 1894—WISCONSIN—Continued.

NAME OF COMPANY.	EMPLOYEES.											
	Derailments.				Other Train Accidents.				At Highway Crossings.			
	Switch-men, flagmen and watch-men.		Other employees.		Train-men.		Switch-men, flagmen and watch-men.		Train-men.		Other employees.	
	Killed.	Injured.	Killed.	Total.	Killed.	Injured.	Killed.	Total.	Killed.	Injured.	Killed.	Total.
Chicago, Milwaukee & St. Paul .....	2	1	1	2	1	2	1	2	1	2	1	2
Chicago & Northwestern .....	1	2	1	2	1	1	1	1	1	1	1	1
Chicago, St. Paul, Minneapolis & Omaha .....	1	1	1	1	1	1	1	1	1	1	1	1
Chicago, Burlington & Northern .....	1	1	1	1	1	1	1	1	1	1	1	1
Lake Superior Ter. & Trans. Ry Co .....	1	1	1	1	1	1	1	1	1	1	1	1
Minneapolis, St. P. & Sault Ste. Marie .....	1	1	1	1	1	1	1	1	1	1	1	1
Northern Pacific .....	3	1	1	4	1	1	1	1	1	1	1	1
Wisconsin Central R. R. Co. ....	3	6	1	4	1	9	1	8	1	9	1	9
Total .....	3	6	1	4	1	9	1	8	1	9	1	9

## Accidents.

## ACCIDENTS FOR YEAR ENDING JUNE 30, 1893, WISCONSIN.—Continued.

NAME OF COMPANY.	EMPLOYEES.									
	At Stations.					Other Causes.				
	Switch-men, flagmen and watch-men.		Other em. employes.		Total.	Train-men.		Switch-men, flagmen and watch-men.		Total.
	Killed.	Injured.	Killed.	Injured.		Killed.	Injured.	Killed.	Injured.	
Chicago, Milwaukee & St. Paul.....	1	1	4	6	6	6	6	6	6	28
Chicago & Northwestern.....	1	1	3	4	4	2	4	1	4	48
Chi., St. Paul, Minneapolis & Omaha.....	1	1	1	1	1	1	1	1	1	21
Chicago, Burlington & Northern.....	1	1	1	1	1	1	1	1	1	21
Chicago, Madison & Northern.....	1	1	1	1	1	1	1	1	1	47
Chippewa River & Menomonie.....	1	1	1	1	1	1	1	1	1	4
Duluth, South Shore & Atlantic.....	1	1	1	1	1	1	1	1	1	8
Duluth, Short Line.....	1	1	1	1	1	1	1	1	1	8
Duluth, South Shore & Atlantic.....	1	1	1	1	1	1	1	1	1	6
Eastern Railway Co. of Minnesota.....	1	1	1	1	1	1	1	1	1	6
Green Bay, Winona & St. Paul.....	1	1	1	1	1	1	1	1	1	7
Keweenaw, Green Bay & Western.....	1	1	1	1	1	1	1	1	1	10
Lake Superior Terminal & Transfer Co.....	1	1	1	1	1	1	1	1	1	1
Milwaukee & Northern.....	1	1	1	1	1	1	1	1	1	2
Milwaukee, Lake Shore & Western.....	1	1	1	1	1	1	1	1	1	2
Minneapolis, St. Paul & Sault Ste. Marie.....	1	1	1	1	1	1	1	1	1	74
Northern Pacific R. Co.....	1	1	1	1	1	1	1	1	1	98
Wis. Gen. Lines—N. P. R. Co. Lessee.....	1	1	1	1	1	1	1	1	1	6
West Range.....	1	1	1	1	1	1	1	1	1	21
Total.....	1	6	5	98	81	4	45	1	1	71
										368

## Accidents.

ACCIDENTS FOR THE YEAR ENDING JUNE 30, 1894--WISCONSIN--Continued.

NAME OF COMPANY.	EMPLOYEES.										Grand Total.			
	At Stations.					Other Causes.								
	Train-men.		Switch-men, flagmen and watch-men.		Total.	Train-men.		Switch-men, flagmen and watch-men.		Total.	Train-men.	Switch-men, flagmen and watch-men.	Total.	
	Killed.	Injured.	Killed.	Injured.		Killed.	Injured.	Killed.	Injured.					
Chicago, Milwaukee & St. Paul.....	1	1	4	4	5	5	3	6	9	7	15	4	6	14
Chicago & Northwestern.....							1	1	1	1	2	3	3	12
Chicago, St. Paul, Minneapolis & Om.							8	8	37	37	47	18	18	18
Chicago, Burlington & Northern.....	2				2	2					2	2	2	3
Chicago, Madison & Northern.....											4	4	4	62
Chippewa River & Menomonic.....											1	1	1	1
Mt. Lake Shore & Western.....	1				1	1					1	1	1	1
Duluth, South Shore & Atlantic.....											1	1	1	2
Duluth Short Line.....											1	1	1	1
Duluth & Winnipeg.....											1	1	1	1
Eastern Ry. Co. of Minnesota.....											6	6	6	8
Green Bay, Winona & St. Paul.....											6	6	6	1
Keweenaw, Green Bay & Western.....											1	1	1	1
Lake Superior T. & T. Ry. Co.....											37	37	37	54
Minneapolis, St. P. & Sault Ste. Marie.						15	15				4	4	4	4
Northern Pacific.....	2				2	2	2				1	1	1	1
St. Cloud, Grantsburg & Ashland.....						3	3				3	3	3	6
Wisconsin Central R. Co.....	5	5	1	1	6	6	6	1	1	28	1	1	1	25
Wis. C. Lines - No. Pacific Lessee.....			5	8	7	18	35	1	6	92	7	133	181	140
Total.....	1	10	1	8	7	35	35	6	6	92	7	133	181	140
											6	281	15	109
												38	177	177



## Accidents.

## ACCIDENTS TO PASSENGERS AND OTHERS, 1893.—WISCOSSIN—Continued.

NAME OF COMPANY.	COLLISION.				DERAILMENTS.				OTHER TRAIN ACCIDENTS.				AT HIGHWAY CROSSINGS.			
	Passengers.	Injured.	Killed.	Total.	Passengers.	Injured.	Killed.	Total.	Passengers.	Injured.	Killed.	Total.	Passengers.	Injured.	Killed.	Total.
Chicago, Milwaukee & St. Paul .....	2	6	1	9	1	1	1	3	1	1	1	3	1	1	1	3
Chicago & Northwestern .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Chl., St. Paul, Minneapolis & Omaha .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Chicago, Burlington & Northern .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Eastern Railway Co. of Minnesota .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Green Bay, Wisconsin & St. Paul .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Milwaukee & Northern .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Milwaukee, L. Shore & Western .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Minneapolis, St. Paul & Ste. Marie .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Northern Pacific R. R. Co. ....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
Wis. Cen. Lines - No. Pacific Leasee .....	1	1	1	3	1	1	1	3	1	1	1	3	1	1	1	3
<b>Total .....</b>	<b>9</b>	<b>11</b>	<b>1</b>	<b>21</b>	<b>9</b>	<b>11</b>	<b>1</b>	<b>21</b>	<b>9</b>	<b>11</b>	<b>1</b>	<b>21</b>	<b>9</b>	<b>11</b>	<b>1</b>	<b>21</b>

## Accidents.

NAME OF COMPANY.	COLLISIONS.						DETAILEMENTS.						OTHER TRAIN ACCIDENTS.						AT HIGHWAY CROSSINGS.					
	Passengers.		Trespassers.		Not trespassing.		Passengers.		Trespassers.		Not trespassing.		Passengers.		Trespassers.		Not trespassing.		Passengers.		Trespassers.		Not trespassing.	
	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.	Killed.	Injured.
Chicago, Milwaukee & St. Paul.....	1	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chicago & Northwestern.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chi., St. P., Minn. & Omaha.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chi., Burlington & Northern.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Chi., Madison & Northern.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
I. Sup. Ter. & Trans. R'y Co.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Minn. St. P. & Sault Ste. Marie.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
St. Cloud, Grantburg & Ash.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wisconsin Central R. P. Co.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Wis. Cen. Lines—No. Pac. Lease.....	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Total.....	4	1	2	1	4	2	6	1	10	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

## Accidents.

## ACCIDENTS TO PASSENGERS AND OTHERS, 1893.—WISCONSIN—Continued.

NAME OF COMPANY.	AT STATIONS.						OTHER CAUSES.						GRAND TOTAL.					
	Passen- gers.			Tres- passers.			Total.			Passen- gers.			Tres- passers.			Total.		
	Killed.	Injured.	Total.	Killed.	Injured.	Total.	Killed.	Injured.	Total.	Killed.	Injured.	Total.	Killed.	Injured.	Total.	Killed.	Injured.	Total.
Chicago, Milwaukee & St. Paul .....	2	2	5	2	25	27	5	2	27	4	8	12	8	22	30	1	3	4
Chicago & Northwestern .....																		
Chicago, St. Paul, Minneapolis & O .....																		
Chicago, Burlington & Northern .....																		
Chicago, Madison & Northern .....																		
Eastern R'y Co. of Minnesota .....																		
Green Bay, Winona & St. P. ....																		
Kickapoo Valley & Northern .....																		
Milwaukee & Northern .....																		
Milwaukee, Lake Shore & W. ....																		
Minneapolis, St. Paul & Sault S. M. ....																		
Northern Pacific R. R. Co. ....																		
Wis. Cent. Lines—No. Pac. Lines .....																		
<b>Total</b> .....	8	7	15	2	35	37	8	11	19	9	30	39	9	40	49	10	35	45

## RECAPITULATION.

Passengers .....	Killed.	Injured.
Employees .....	9	30
Trespassers .....	71	368
Not trespassing .....	10	25
<b>Total</b> .....	187	463

ACCIDENTS TO PASSENGERS AND OTHERS, 1894--WISCONSIN.--Continued.

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SIXTH BIENNIAL REPORT

OF THE

Commissioner of Insurance

OF THE

STATE OF WISCONSIN.

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JULY, 1894.

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MADISON, WIS.:  
DEMOCRAT PRINTING COMPANY, STATE PRINTER  
1894.



*The Citizens Insurance Company of New York City, which withdrew from this State at the end of the year 1893, has applied for and received a license for the term ending December 31st, 1894.*

SIXTH BIENNIAL REPORT  
OF THE  
Commissioner of Insurance.

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MADISON, July 10, 1894.

*To His Excellency, GEO. W. PECK,*  
*Governor of Wisconsin.*

SIR:—I have the honor to submit herewith the Nineteenth  
—Sixth Biennial—report of this Department.

Respectfully submitted,

W. M. ROOT,  
*Commissioner of Insurance.*



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## PART I.

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**Fire, Fire-Marine, Marine and  
Casualty Insurance.**

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*Business in Wisconsin.*

## BUSINESS OF WISCONSIN.

## COMPARATIVE STATEMENT.

COMPANIES.	Number of companies.	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
<b>1869.</b>					
Wis. joint stock companies.....	2	\$5,775,559	\$51,065	\$30,786	.....
Wisconsin mutual companies.....	6	31,804,600	316,561	177,484	.....
Companies of other states.....	74	.....	1,119,719	613,452	.....
Companies of foreign countries....	5	.....	53,455	12,006	.....
Totals.....	87	\$37,580,219	\$1,540,800	\$832,660	57.29
<b>1870.</b>					
Wis. joint stock companies.....	2	\$3,410,910	\$97,961	\$36,192	.....
Wisconsin mutual companies.....	8	28,509,559	339,474	234,096	.....
Companies of other states.....	74	100,257,448	1,136,170	668,654	.....
Companies of foreign countries....	4	4,654,978	48,727	36,270	.....
Totals.....	88	\$147,172,955	\$1,622,332	\$1,175,212	72.44
<b>1871.</b>					
Wis. joint stock companies.....	3	\$14,912,048	\$138,753	\$37,236	.....
Wisconsin mutual companies.....	8	21,023,328	272,099	281,023	.....
Companies of other states.....	60	75,054,421	896,219	385,387	.....
Companies of foreign countries....	6	11,064,674	129,126	9,434	.....
Totals.....	77	\$122,054,461	\$1,436,197	\$718,060	49.63
<b>1872.</b>					
Wis. joint stock companies.....	3	\$17,530,664	\$210,433	\$53,516	.....
Wisconsin mutual companies.....	7	25,204,801	366,394	262,363	.....
Companies of other states.....	68	84,478,871	1,129,565	496,392	.....
Companies of foreign countries....	10	15,137,040	204,235	99,746	.....
Totals.....	88	\$142,351,376	\$1,910,627	\$912,017	48.29

*Business in Wisconsin.*

COMPARATIVE STATEMENT — Continued.

COMPANIES.	Number of companies.	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
<b>1873.</b>					
Wis. joint stock companies .....	8	\$18,274,028	\$236,060	\$119,177	.....
Wisconsin mutual companies. ....	7	26,481,816	409,366	208,702	.....
Companies of other states. ....	88	98,564,529	1,332,712	573,510	.....
Companies of foreign countries. ....	11	14,085,716	199,808	91,592	.....
Totals.....	109	\$157,406,069	\$2,174,981	\$993,281	45.67.
<b>1874.</b>					
Wis. joint stock companies .....	8	\$17,918,006	\$260,186	\$105,590	.....
Wisconsin mutual companies. ....	7	26,282,467	450,557	278,587	.....
Companies of other states.....	89	96,739,674	1,373,226	582,845	.....
Companies of foreign countries. ....	15	12,855,468	187,080	43,001	.....
Totals.....	114	\$154,795,630	\$2,271,069	\$1,010,023	44.00
<b>1875.</b>					
Wis. joint stock companies. ....	8	\$17,012,081	\$226,422	\$155,667	.....
Wisconsin mutual companies. ....	6	19,591,053	286,951	281,655	.....
Companies of other states.....	110	95,592,289	1,393,232	1,222,451	.....
Companies of foreign countries. ....	14	14,444,956	201,429	157,338	.....
Totals.....	133	\$147,440,319	\$2,110,034	\$1,817,111	89.00
<b>1876.</b>					
Wis. joint stock companies.....	8	\$18,200,204	\$165,234	\$19,796	.....
Wisconsin mutual companies.....	5	14,314,348	215,783	129,434	.....
Companies of other states .....	116	91,760,086	1,228,481	415,761	.....
Companies of foreign countries. ....	15	14,339,656	198,920	39,688	.....
Totals.....	139	\$138,614,294	\$1,798,428	\$634,674	34.00
<b>1877.</b>					
Wis. joint stock companies.....	4	\$12,777,853	\$165,157	\$102,475	.....
Wisconsin mutual companies.....	5	11,616,047	167,741	97,487	.....
Companies of other states.....	99	107,528,010	1,127,290	655,191	.....
Companies of foreign countries. ....	16	15,021,704	184,992	108,760	.....
Totals.....	123	\$146,943,604	\$1,645,110	\$973,913	59.00

*Business in Wisconsin.*

## COMPARATIVE STATEMENT — Continued.

COMPANIES.	Number of companies.	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
<b>1878.</b>					
Wis. joint stock companies.....	4	\$13,515,807	\$167,230	\$97,382	.....
Wisconsin mutual companies.....	4	10,435,206	147,626	80,117	.....
Companies of other states.....	96	101,228,024	1,010,155	669,216	.....
Companies of foreign countries...	17	15,102,352	198,954	122,813	.....
Totals .....	120	\$140,411,389	\$1,508,955	\$965,478	64.00
<b>1879.</b>					
Wis. joint stock companies.....	4	\$20,985,411	\$182,448	\$120,518	.....
Wisconsin mutual companies.....	4	10,366,812	137,830	107,180	.....
Companies of other states.....	101	101,555,179	1,044,953	698,298	.....
Companies of foreign countries...	22	18,822,632	223,241	111,177	.....
Totals. ....	134	\$151,729,034	\$1,589,472	\$1,037,163	64.00
<b>1880.</b>					
Wis. joint stock companies.....	3	\$11,761,481	\$146,538	\$76,363	.....
Wisconsin mutual companies.....	3	10,622,216	142,778	84,687	.....
Companies of other states.....	99	109,527,234	1,192,413	754,762	.....
Companies of foreign countries...	25	27,199,926	276,797	200,902	.....
Marine companies.....	3	2,550,003	8,003	25,227	.....
Totals. ....	133	\$21,660,860	\$1,766,528	\$1,143,541	61.50
<b>1881.</b>					
Wis. joint stock companies.....	3	\$15,109,348	\$1,171,018	\$58,897	.....
Wisconsin mutual companies.....	3	10,298,373	139,923	66,786	.....
Companies of other states.....	92	111,335,291	1,326,459	682,820	.....
Companies of foreign countries...	24	24,612,766	344,144	147,496	.....
Marine companies.....	4	298,078	9,166	5,368	.....
Accident companies.....	3	921,672	6,607	1,949	.....
Totals.....	129	\$164,175,528	\$2,997,317	\$957,216	47.95

*Business in Wisconsin.*

COMPARATIVE STATEMENT — Continued.

COMPANIES.	Number of companies.	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
<b>1882.</b>					
Wis. joint stock companies.....	8	\$17,509,256	\$185,322	\$82,474	.....
Wisconsin mutual companies....	3	11,582,634	151,346	50,080	.....
Companies of other states.....	92	112,507,440	1,460,006	945,232	.....
Companies of foreign countries..	26	29,613,864	407,879	254,015	.....
Marine companies.....	2	374,295	7,869	4,876	.....
Accid't and guaranty companies..	3	2,418,046	28,541	3,695	.....
Grand totals.....	129	\$174,005,535	\$2,238,453	\$1,340,372	59.00
<b>1883.</b>					
Wis. joint stock companies.....	8	\$17,835,715	\$215,489	\$122,833	.....
Wisconsin mutual companies....	3	13,015,135	166,314	65,868	.....
Companies of other states.....	85	125,068,516	1,655,477	1,145,353	.....
Companies of foreign countries...	26	32,174,016	451,021	384,139	.....
Marine companies.....	2	316,332	2,111	11,446	.....
Accid't and guaranty companies..	3	3,208,028	32,274	18,541	.....
Grand totals.....	122	\$191,637,742	\$2,525,690	\$1,748,180	69.00
<b>1884.</b>					
Wis. joint stock companies.....	4	\$29,714,891	\$366,194	\$196,057	.....
Wisconsin mutual companies....	2	2,089,917	25,005	11,536	.....
Companies of other states.....	86	121,144,160	1,740,437	1,366,952	.....
Companies of foreign countries...	25	37,156,169	488,823	413,066	.....
Marine companies.....	2	1,112,607	2,560	1,974	.....
Accident companies.....	3	6,100,188	60,728	16,628	.....
Grand totals.....	122	\$200,817,932	\$2,683,737	\$2,006,213	74.75
<b>1885.</b>					
Wis. joint stock companies.....	4	\$31,970,420	\$403,341	\$321,465	.....
Wisconsin mutual companies.....	5	2,923,955	51,440	26,789	.....
Companies of other states.....	94	127,416,163	1,878,083	1,535,108	.....
Companies of foreign countries...	24	33,794,411	508,002	449,269	.....
Marine companies.....	1	150,368	358	.....	.....
Accident companies.....	5	6,703,485	63,837	27,731	.....
Grand totals.....	133	\$204,955,812	\$2,808,010	\$2,366,352	77.72



*Business of Wisconsin.*

## COMPARATIVE STATEMENT — Continued.

COMPANIES.	Number of companies.	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
<b>1886.</b>					
Wis. joint stock companies.....	4	\$31,667,780	\$107,702	\$202,960	.....
Wisconsin mutual companies....	8	3,729,447	80,069	68,384	.....
Companies of other states.....	105	133,184,768	1,925,753	1,152,891	.....
Companies of foreign countries...	22	80,945,927	469,148	298,917	.....
Totals .....	139	\$199,527,917	\$2,882,692	\$1,729,152	59.77
<b>1887.</b>					
Wis. joint stock companies .....	4	\$29,035,268	\$373,974	\$182,082	.....
Wisconsin mutual companies.....	9	4,935,772	124,592	89,615	.....
Companies of other states.....	119	127,703,291	1,910,898	1,144,879	.....
Companies of foreign countries...	23	33,016,074	505,835	275,937	.....
Totals .....	155	\$194,765,815	\$2,914,999	\$1,692,504	59.00
<b>1888.</b>					
Wis. joint stock companies .....	4	\$27,578,211	\$347,738	\$158,822	.....
Wisconsin mutual companies....	9	6,623,816	345,592	91,758	.....
Companies of other states.....	120	137,745,127	2,051,390	1,206,269	.....
Companies of foreign countries...	22	34,348,515	532,323	353,660	.....
Marine companies.....	8	715,415	11,224	1,646	.....
Totals .....	158	\$207,011,084	\$3,288,257	\$1,813,155	55.14
<b>1889.</b>					
Wis. joint stock companies .....	4	\$38,101,487	\$351,186	\$121,688	.....
Wisconsin mutual companies....	8	4,120,599	130,110	97,983	.....
Stock companies of other states	100	133,255,288	1,947,099	1,081,851	.....
Foreign companies.....	22	40,804,035	592,979	318,716	.....
Mutual companies of other states.	16	5,888,985	174,323	146,872	.....
Marine companies.....	2	551,716	4,877	2,681	.....
Totals .....	152	\$212,722,110	\$3,200,474	\$1,772,691	55.39

*Business in Wisconsin.*

• COMPARATIVE STATEMENT—Continue d.

	Number of company	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
<b>1890.</b>					
Wis. joint stock companies.....	3	\$28,140,272	\$334,163	\$107,356	.....
Wis. mutual companies.....	3	3,461,717	58,195	31,354	.....
Stock companies of other states ..	106	150,895,042	2,335,793	895,918	.....
Foreign companies.....	24	50,864,655	706,855	309,186	.....
Mutual companies of other states.	5	1,279,862	37,716	25,790	.....
Marine companies. ....	7	3,786,558	11,244	2,946	.....
Totals.....	148	\$288,368,106	\$3,413,968	\$1,372,550	40.30
<b>1891.</b>					
Wis. joint stock companies... ..	3	\$31,013,590	\$351,995	\$116,703	.....
Wis. mutual companies.....	3	2,672,321	46,369	26,372	.....
Stock companies of other states..	90	160,005,784	2,319,350	1,076,835	.....
Foreign companies.....	25	59,380,102	844,423	326,069	.....
Mutual companies of other states.	4	1,435,063	21,639	31,035	.....
Marine companies.....	5	5,129,263	29,145	1,842	.....
Totals .. .. .	130	\$259,636,123	\$3,612,821	\$1,581,876	43.78
<b>1892.</b>					
Wis. joint stock companies.....	3	\$33,741,001	\$373,860	\$255,716	.....
Wis. mutual companies.....	2	2,612,535	31,523	18,309	.....
Stock companies of other states..	85	177,377,540	2,593,742	1,961,854	.....
Foreign companies .....	25	72,859,465	1,151,390	1,001,779	.....
Mutual companies of other states.	3	1,006,270	15,023	\$1,136	.....
Marine companies.....	5	6,005,949	37,351	44,718	.....
Totals.....	123	\$293,602,760	\$4,202,789	\$3,303,512	78.36
<b>1893.</b>					
Wis. joint stock companies.....	3	\$25,612,950	\$348,449	\$176,429	.....
Wis. mutual companies.....	2	2,911,342	35,916	23,482	.....
Stock companies of other states ..	78	172,331,229	2,689,210	2,026,629	.....
Foreign companies....	26	62,138,798	1,388,369	891,383	.....
Mutual companies of other states.	4	1,554,021	42,274	5,578	.....
Marine companies. ....	6	9,648,758	53,196	43,246	.....
Totals .....	119	\$277,695,098	\$4,552,414	\$3,171,747	69.68

## Officers.

LIST OF FIRE AND MARINE INSURANCE COMPANIES TRANSACTING BUSINESS  
IN WISCONSIN IN 1892—1893.

TABLE NO. I—OFFICERS.

NAME OF COMPANY.	Location.	OFFICERS.		General Agent.	Commenced business.
		President.	Secretary.		
<i>Wisconsin Joint Stock Companies:</i>					
Concordia Fire .....	Milwaukee, Wis.	J. H. Inbusch.	Gust. Wollaefer	.....	March, 1870
Milwaukee Mechanics' .....	Milwaukee, Wis.	Christ. Preusser	A. J. Cramer	.....	April, 1882
Northwestern National .....	Milwaukee, Wis.	Alf. James	J. P. McGregor	.....	July, 1888
<i>Mutual Companies of Wisconsin:</i>					
Germanatown Farmers' .....	South Germanatown, Wis.	A. Martin	J. F. Schwalbach	.....	1884
Herman Farmers' .....	Herman, Wis.	J. M. Scholt	Chas. Ringle	.....	March, 1887
<i>Companies of other States:</i>					
Elina Fire .....	Hartford, Conn.	Wm. B. Clark	Wm. H. King	F. C. Bennett, Cincinnati	August, 1819
Agricultural .....	Watertown, N. Y.	J. R. Stebbins	H. M. Stevens	A. H. Darrow, Chicago.	Feb., 1833
Albany .....	Pittsburgh, Pa.	Joseph Abel	G. W. Hamner	.....	July, 1864
American .....	Boston, Mass.	F. Peabody	J. W. Field	.....	1818
American .....	Newark, N. J.	F. H. Hans	J. H. Worden	.....	1846
American .....	New York, N. Y.	David Adee	Wm. H. Crotius	E. S. Walker, Chicago	April, 1837
American .....	Philadelphia, Pa.	T. H. Montgomery	Rich. Maria	C. E. Bliven, Chicago	May, 1810
American Central .....	St. Louis, Mo.	Geo. T. Crain	C. Christensen	.....	March, 1833
Broadway .....	New York, N. Y.	E. B. Marcus	Geo. W. Jones	.....	Dec., 1849
Buffalo German .....	Buffalo, N. Y.	Philip Becker	O. J. Eggert	.....	Feb., 1887
Capital Fire .....	Concord, N. H.	L. Jackson	Chas. Jackson	.....	March, 1898
Commerce .....	Albany, N. Y.	G. Van Allen	E. D. Jenson	.....	June, 1899
Commonwealth .....	New York, N. Y.	M. M. Belding	C. S. Barlow	.....	Sept., 1886

Officers.

Connecticut Fire Continental .....	Hartford, Conn. New York, N. Y.	J. D. Browne. F. C. Moore .....	Chas. R. Burt. Edw. Lanning .....	A. Williams, Chicago. J. J. McDonald, Chicago. ....	July, Jan., 1893
Delaware .....	Philadelphia, Pa.	T. Paulding .....	H. Lyburn .....	.....	August, 1895
Detroit F. & M. ....	Detroit, Mich.	Wm. A. Moore .....	C. L. Andrews .....	.....	March, 1896
Dwelling House .....	Boston, Mass.	C. K. Nichols .....	H. F. Perkins .....	.....	Jan., 1873
Equitable F. & M. ....	Providence, R. I.	F. W. Arnold .....	J. E. Tillinghast .....	.....	Sept., 1890
Farmers' Fire .....	York, Pa.	G. E. Her-h .....	D. Strickler .....	.....	May, 1893
Fire Association .....	Philadelphia, Pa.	E. C. Irvin .....	B. T. Harkness .....	W. H. Cunningham, Chicago	Sept., 1817
Fireman's Fund .....	San Francisco, Cal.	D. J. Staples .....	R. Faymonville .....	Thos. S. Chard, Chicago	June, 1893
Firemen's .....	Newark, N. J.	John H. Kase .....	Chas. Colyer .....	.....	Dec., 1895
Franklin Fire .....	Philadelphia, Pa.	J. W. McAllister .....	E. T. Cresson .....	.....	June, 1899
German .....	Fresport, Ill.	C. O. Colmann .....	Wm. Trembor .....	.....	Oct., 1895
German .....	Peoria, Ill.	P. Cremer .....	Chas. Gremer .....	.....	May, 1876
German .....	Pittsburg, Pa.	H. E. White .....	F. L. Gross .....	.....	July, 1876
German-American .....	New York, N. Y.	H. Schumann .....	J. A. Silvey .....	E. Cary, Chicago.	March, 1872
Girard F. & M. ....	Philadelphia, Pa.	A. S. Gillett .....	C. Ruykaver .....	E. G. Halle, Chicago.	March, 1893
Gleas Falls .....	Gleas Falls, N. Y.	J. L. Cunningham .....	R. A. Little .....	.....	May, 1893
Grand Rapids .....	Grand Rapids, Mich.	J. W. Champlin .....	W. F. McBain .....	J. L. Whitlock, Chicago	May, 1890
Greenwich .....	New York, N. Y.	M. A. Stone .....	W. B. Ward .....	.....	Nov., 1892
Hartford Fire .....	Hartford, Conn.	Geo. L. Chase .....	P. C. Royce .....	G. F. Bissell, Chicago	Jan., 1895
Hanover Fire .....	New York, N. Y.	I. R. Lane .....	Chas. L. Roe .....	.....	Aug., 1810
Hume .....	New York, N. Y.	D. A. Heald .....	T. B. Greene .....	.....	1892 April, 1893
Ins. Co. of North America ..	Philadelphia, Pa.	Chas. Platt .....	Gre. E. Fryer .....	J. F. Downing & Co., Chicago	Nov., 1792
Ins. Co. of the State of Penn.	Philadelphia, Pa.	G. G. Crowell .....	A. B. Earle .....	R. S. Critchell, Chicago	Nov., 1794
Manufacturers' & Merchants'	Pittsburg, Pa.	C. W. Bachelor .....	Wm. T. Adair .....	Pellet & Hunter, Chicago	May, 1895
Mechanics' .....	Philadelphia, Pa.	C. J. Gallagher .....	S. J. Martin .....	Pellet & Hunter, Chicago	May, 1894
Mercantile F. & M. ....	Boston, Mass.	G. R. Rogers .....	Jas. Simpson .....	.....	May, 1892
Merchants' .....	Newark, N. J.	G. L. Stout .....	J. R. Mulliken .....	.....	April, 1898
Merchants' .....	Providence, R. I.	W. T. Barton .....	W. P. Goodwin .....	.....	July, 1891
Michigan F. & M. ....	Detroit, Mich.	D. Whitney, Jr. ....	F. H. Whitney .....	.....	March, 1881
Minnesota Fire (formerly Syndicate)	Minneapolis, Minn.	J. De Latire .....	J. C. Moody .....	.....	Sept., 1895
Mutual Fire .....	New York, N. Y.	J. C. Halle .....	J. W. Durbrow .....	.....	June, 1892
National Fire .....	Hartford, Conn.	Jas. Nichols .....	E. G. Richards .....	F. S. James, Chicago	Dec., 1871
Newark Fire .....	Newark, N. J.	J. J. Henry .....	F. T. McBride .....	.....	May, 1810
New Hampshire Fire .....	Manchester, N. H.	J. A. Weston .....	J. C. French .....	.....	April, 1870
Niagara Fire .....	New York, N. Y.	T. F. Goodrich .....	Geo. C. Howe .....	I. S. Blackwelder, Chicago	Aug., 1890
Orient .....	Hartford, Conn.	C. B. Whiting .....	J. U. Taintor .....	B. W. French, Chicago	Jan., 1873

## Officers.

TABLE NO. 1—Officers—Continued.

NAME OF COMPANY.	Location.	OFFICERS.		General agent.	Commenced business.
		President.	Secretary.		
Pacific Fire .....	New York, N. Y. ....	F. T. Stinson .....	Geo. Jeremiah .....	J. F. Downing & Co., Chicago .....	April, 1881 .....
Pennsylvania Fire .....	Philadelphia, Pa. ....	R. D. Benson .....	W. G. Crowell .....	.....	April, 1885 .....
Phoenix .....	Brooklyn, N. Y. ....	Geo. P. Sheldon .....	C. C. Little .....	H. M. Magill, Cincinnati .....	Sept., 1883 .....
Phoenix .....	Hartford, Conn. ....	D. W. C. Skilton .....	Geo. H. Burdick .....	C. L. Whittemore, Chicago .....	June, 1884 .....
Providence-Washington .....	Providence, R. I. ....	J. H. DeWolf .....	E. D. Watson .....	.....	1799 .....
Queen of America .....	New York, N. Y. ....	J. A. MacDonald .....	G. W. Burchell .....	Jos. M. Rogers, Chicago .....	Sept., 1891 .....
Reading Fire .....	Reading, Pa. ....	Wm. A. Arnold .....	S. E. Ancona .....	D. T. Devin, Chicago .....	July, 1887 .....
Reliance .....	Philadelphia, Pa. ....	Thos. C. Hill .....	C. J. Winter, Jr .....	.....	Aug., 1844 .....
Rochester German .....	Rochester, N. Y. ....	Fred Conk .....	H. F. Atwood .....	.....	Feb., 1872 .....
Rockford .....	Rockford, Ill. ....	John Lake .....	C. E. Sheldon .....	.....	Jan., 1869 .....
Rutgers' Fire .....	New York, N. Y. ....	E. B. Fellows .....	H. C. Kreiser .....	.....	Oct., 1883 .....
Security .....	New Haven, Conn. ....	Chas. S. Leete .....	H. Mason .....	C. E. Sheldon, Rockford, Ill .....	April, 1841 .....
Springfield F. & M. ....	Springfield, Mass. ....	A. J. Wright .....	S. J. Hall .....	A. J. Harding, Chicago .....	1851 .....
Spring Garden .....	Philadelphia, Pa. ....	Wm. G. Warden .....	C. E. Porter .....	.....	Aug., 1835 .....
St. Paul F. & M. ....	St. Paul, Minn. ....	C. H. Bigelow .....	C. B. Gilbert .....	.....	May, 1863 .....
Teutonia .....	New Orleans, La. ....	A. P. Voll .....	Geo. Meyer .....	R. S. Critchell, Chicago .....	June, 1871 .....
Traders' .....	Chicago, Ill. ....	E. Buckingham .....	R. J. Smith .....	.....	May, 1872 .....
Union .....	Philadelphia, Pa. ....	O. S. Hollinshead .....	E. R. Dannels .....	.....	July, 1808 .....
United Firemen's .....	Philadelphia, Pa. ....	Robt. B. Beas'h .....	D. J. Seecy .....	Pellet & Hunter, Chicago .....	April, 1861 .....
United States Fire .....	New York, N. Y. ....	W. W. Underhill .....	W. H. Griffin .....	.....	April, 1834 .....
Westchester Fire .....	New York, N. Y. ....	G. R. Cnawford .....	J. Q. Underhill .....	M. O. Brown, Chicago .....	Jan., 1870 .....
Williamburg City .....	Brooklyn, N. Y. ....	M. S. Driggs .....	Fred H. Way .....	.....	March, 1883 .....
<i>Mutual Companies of other States:</i>					
Central Manufacturers' .....	Van Wert, Ohio. ....	J. S. Brumback .....	F. W. Purmort .....	S. H. Seamans, Milwaukee .....	Oct., 1876 .....
Manufacturers' & Merchants' .....	Rockford, Ill. ....	H. W. Price .....	Geo. S. Roper .....	.....	Feb., 1881 .....
Millers' National .....	Chicago, Ill. ....	C. H. Seybt .....	W. L. Barnum .....	.....	Sept., 1899 .....
Millers' & Manufacturers' .....	Minneapolis, Minn. ....	E. R. Barber .....	C. B. Shove .....	.....	May, 1881 .....
Protection .....	Chicago, Ill. ....	Geo. W. Powell .....	F. L. Bellows .....	.....	Sept., 1887 .....

Officers.

Miscellaneous Guarantee and Accident (Stock) Companies.	Location.	Manager.	Assistant Manager.	General Agent.	Commenced business in U. S.
American Employers' Liability	Jersey City, N. J.	J. I. Beggs	John Macrae	Endicott & Macomber, Boston	May, 1890
American Surety	New York, N. Y.	W. L. Trenchholm	S. S. Coiville	May, 1884	April, 1884
Employers' Liability	London, Eng.	Claud Hamilton	S. S. Brown	May, 1876	April, 1881
Fidelity & Casualty	New York, N. Y.	G. F. Seward	R. J. Hillas	May, 1876	May, 1876
Fidelity & Deposit Co.	Baltimore, Md.	Edwin Warfield	H. E. Boller	June, 1870	June, 1870
Guarantee Co. of North America.	Montreal, Can.	E. Rawlings	Robt. Kerr	April, 1872	April, 1872
Great Eastern Casualty & Indemnity	New York, N. Y.	C. Van Coot	J. S. Lauferty	Jan., 1893	Jan., 1893
Hartford Steam Boiler Inspection	Hartford, Conn.	J. M. Allen	J. B. Pierce	Oct., 1896	Oct., 1896
Inter-State Casualty	New York, N. Y.	G. E. Hamlin	C. S. Somerville	March, 1893	March, 1893
Lloyds Plate Glass	New York, N. Y.	W. T. Woods	C. E. W. Chambers	Sept., 1892	Sept., 1892
London Guarantee & Accident	London, Eng.	A. C. Edwards, Mgr	E. H. Window	Nov., 1892	Nov., 1892
Metropolitan Plate Glass	New York, N. Y.	Hy Harteau	F. G. Stevens	April, 1870	April, 1870
National Benefit & Casualty	Milwaukee, Wis.	Edw. Brook	B. G. Hager	Feb., 1894	Feb., 1894
New Jersey Plate Glass	Newark, N. J.	S. C. Hoagland	A. White	Sept., 1891	Sept., 1891
New York Plate Glass	New York, N. Y.	M. Danziger	E. D. Kaufman	March, 1891	March, 1891
Northwestern Live Stock	Des Moines, Ia.	G. W. Marquardt	E. D. Kaufman	July, 1896	July, 1896
Preferred Accident	New York, N. Y.	P. C. Lombard	K. C. Atwood	May, 1893	May, 1893
Standard Life & Accident	Detroit, Mich.	D. M. Ferry	S. Marks	Aug., 1884	Aug., 1884
Union Casualty & Surety	St. Louis, Mo.	C. P. Ellerbe	J. Westinian	April, 1893	April, 1893
Assessment Accident Companies.					
American Mutual	Oaklath, Wis.	J. D. Campbell	W. P. Hobart	March, 1899	March, 1899
Masons' Fraternal.	Westfield, Mass.	Wm. Provia	Jas. A. Lakin	Oct., 1887	Oct., 1887
Metropolitan	Minneapolis, Minn.	C. C. Curtiss	L. Mowry	Nov., 1892	Nov., 1892
National	Chicago, Ill.	H. C. Savage	C. H. Funk	Jan., 1893	Jan., 1893
New England Mutual	New York, N. Y.	Chas. N. Webb	Benj. F. Dyer	Dec., 1885	Dec., 1885
North American	Boston, Mass.	A. P. Martin	Chas. F. Dyer	March, 1884	March, 1884
Preferred Masonic Mutual	Chicago, Ill.	F. N. Gage	A. E. Forrest	May, 1886	May, 1886
Railway Officials and Employees	Detroit, Mich.	C. J. Whitney	A. C. Miller	Oct., 1889	Oct., 1889
Star	Indianapolis, Ind.	C. Brown	Wm. K. Bellis	June, 1889	June, 1889
Travelers' Preferred	Chicago, Ill.	H. W. K. Cutler	T. S. Quincy	April, 1887	April, 1887
United States Mutual	Chicago, Ill.	J. W. Jefferson	W. A. Lowell	May, 1887	May, 1887
	New York, N. Y.	Chas. B. Peet	J. R. Pitcher	Nov., 1877	Nov., 1877
Foreign Fire Companies.					
Atlas	London, Eng.	J. M. Neuberger	Assistant Manager.	General Agent.	Commenced business in U. S.
British America.	Toronto, Can.	Geo. A. Cox (Pres.)	P. H. Sims (Sec'y)	J. M. Neuberger, Chicago.	1908
Caladonian	Edinburgh, Scot.	Thos. F. Goodrich	Chas. H. Post	P. H. Sims, Toronto	1885
Commercial Union	London, Eng.	Chas. Sewall	A. H. Wray	I. S. Blackwelder, Chicago.	1900
				H. C. Eddy, Chicago.	1861

## Officers.

TABLE No. I—Officers—Continued.

NAME OF COMPANY.	Location.	OFFICERS.		General agent.	Commenced business in U. S.
		Manager.	Asst. Manager.		
Guardian F. & L. *	London, Eng.	H. E. Bowers		J. L. Kendig, New York	Sept., 1872
Hamburg-Bremen	Hamburg, Gy	F. O. Affeld		Witkowsky & Affeld, Chicago	Jan., 1886
Imperial	London, Eng.	(Atty.) J. J. Courtney			
Lancashire	Manchester, Eng.	E. Jatchfield		D. C. Oemun, Chicago	1893
Lion	London, Eng.	M. Bennett	J. H. Brewster	P. A. Montgomery, Chicago	1893
Liverpool & London & Globe	Liverpool, Eng.	H. W. Eaton	G. W. Hoyt	M. Bennett, Hartford	1880
London Assurance	London, Eng.	Chas. L. Case		Wm. S. Warren, Chicago	1848
London & Lancashire	Liverpool, Eng.	J. Beavan		C. W. Elphicke & Co., Chicago	1872
Manchester	Manchester, Eng.	W. W. Dudley		J. S. Belden, Chicago	1873
Mannheim	Mannheim, Gy	J. J. Riley		W. W. Dudley, Chicago	Dec., 1890
Northern Assurance	London, Eng.	Geo. W. Babb, Jr.		J. J. Riley, New York	Feb., 1887
North British & Mercantile	London, Eng.	H. E. Bowers	Wm. A. Francis	Wm. D. Crooke, Chicago	1886
Norwich Union	Norwich, Eng.	J. M. Hare		H. E. Bowers, New York	Dec., 1886
Palatine	Manchester, Eng.	Wm. Wood		A. F. Losee, New York	1877
Phœnix	London, Eng.	A. D. Irving	E. B. Clark	Geo. M. Fisher, Chicago	1892
Prussian National	Stettin, Gy	Theo. W. Letton		Theo. W. Letton, Chicago	1879
Royal	Liverpool, Eng.	E. L. Allen		E. L. Allen, Chicago	Nov., 1891
Scottish Union & National	Edinburgh, Scott	M. Bennett	J. H. Brewster	M. Bennett, Hartford	1851
Sun Ins. Office	London, Eng.	J. J. Guile		W. D. Fargo, St. Paul	1880
Transatlantic	Hamburg, Gy	E. Harbers		E. Harbers, New York	Aug., 1882
Union Assurance Society	London, Eng.	Hall & Henshaw		Hall & Henshaw, New York	Sept., 1877
Western Assurance	Toronto, Can	A. M. Smith (Pres.)	C. C. Foster (Sec'y)	Geo. W. Hayes, Milwaukee	1891
<i>Marine Insurance Companies.</i>					
British & Foreign	London, Eng.	L. A. White	S. P. Weir	S. P. Weir, New York	Feb., 1863
General Marine	Dresden, Gy	M. Grundner		M. Grundner, Philadelphia	1884
Marine	London, Eng.	F. A. White	P. Chubb (Atty.)	C. A. MacDonald, Chicago	Feb., 1881
Reliance Marine	Liverpool, Eng.	H. Despard (Atty.)		C. A. MacDonald, Chicago	1881
Standard Marine	Liverpool, Eng.	J. D. Barrett (Atty.)		J. D. Barrett, New York	Aug., 1888
Union Marine	Liverpool, Eng.	J. A. Whitlock (Atty.)		J. A. Whitlock, New York	Oct., 1880

\* Reinsured with New York Underwriters.

Assets.

TABLE NO. II.—ASSETS.

NAME OF COMPANY.	Real estate	Loans on bonds and mortgages.	Stocks, bonds and securities.	Loans on collateral and other bonds.	Cash in office and in bank.	Interest due and accrued.	Premiums unpaid.	Miscellaneous.	Deduction for doubtful assets.	Total assets as claimed in reports.
<i>Wisconsin Joint Stock Companies.</i>										
Concordia Fire .....	\$45,000	\$187,165	\$68,350	.....	\$18,690	\$5,622	\$63,668	\$1,786	.....	\$663,061
Milwaukee Mechanics' .....	.....	1,077,896	647,637	.....	196,439	37,538	82,474	.....	.....	2,016,501
Northwestern National .....	.....	681,614	846,000	.....	81,046	8,608	63,696	.....	.....	1,683,973
Total .....	\$45,000	\$2,199,203	\$1,566,967	.....	\$261,115	\$11,763	\$209,718	\$1,786	.....	\$4,345,544
<i>Mutual Companies of Wisconsin.</i>										
Prem. Notes.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
German town Farmers' \$6,000	\$3,234	\$116,150	.....	\$56	\$14,133	.....	\$6,037	\$500	.....	\$146,300
Herman Farmers' .....	.....	32,645	.....	2,350	673	\$1,652	8,474	.....	.....	107,479
Total .....	\$3,234	\$148,493	.....	\$2,406	\$14,806	\$1,652	\$9,501	\$500	.....	\$253,679
<i>Companies of other States.</i>										
Etna Fire .....	\$225,000	\$36,000	\$9,068,124	\$5,600	\$730,961	\$905	\$715,076	.....	.....	\$10,307,666
Agricultural .....	294,801	1,132,922	309,248	70,871	192,738	54,414	158,511	\$2,888	.....	2,312,677
Allemania .....	28,500	193,808	27,900	46,300	19,827	6,013	54,143	136	.....	393,617
American, Mass .....	.....	.....	474,943	30,000	31,251	2,869	39,139	238	.....	478,530
American, N. J. ....	257,037	1,389,304	609,175	.....	51,091	29,615	48,766	71,837	\$70,806	2,342,969
American, N. Y. ....	.....	20,603	1,073,769	34,000	55,898	15,622	309,219	1,563	.....	1,512,671
American, Pa. ....	25,064	1,186,300	946,038	3,800	59,718	21,108	163,736	8,367	.....	2,686,115
American Central .....	500,000	125,000	640,000	107,000	102,063	.....	97,738	.....	.....	1,573,306
Broadway .....	.....	.....	371,940	.....	17,146	6,108	47,156	.....	.....	448,232
Buffalo German .....	300,000	578,335	430,703	179,800	75,979	8,723	71,133	2,215	.....	1,631,896
Capital Fire .....	65,000	76,798	194,178	3,500	28,769	2,549	42,859	43,561	.....	456,214



## Assets.

TABLE No. II. —Assets—Continued.

NAME OF COMPANY.	Real estate.	Loans on bonds and mortgages.	Stocks, bonds and securities.	Loans on collateral and other bonds.	Cash in office and in bank.	Interest due and accrued.	Premiums unpaid.	Miscellaneous.	Deduction for doubtful assets.	Total assets as claimed in reports.
Commerce	\$75,000	\$66,300	\$115,640	\$10,600	\$39,991	\$1,545	\$10,817	\$1,795		\$91,186
Commonwealth		208,500	381,970		190,440	7,132	30,406			846,710
Connecticut Fire	191,623	782,000	1,451,335	7,500	195,460		292,111			2,831,039
Confidential	737,691	125,353	4,544,511	4,000	248,584	80,049	669,781	3,321		6,468,172
De'anare	160,000	153,900	978,815		31,897	1,691	164,672	10,933		1,498,737
Detroit F. & M.		900,187	12,000	300	54,417	3,321	46,849	4,603		1,153,549
Dwelling House	71,472	156,450	170,707	5,000	46,879	5,065	88,545			473,477
Equitable F. & M.	129,900	97,200	572,260	800	14,056	630	34,138	780		549,784
Farmers' Fire	86,500	195,652	300,775	1,200	97,316	5,011	97,732	453		632,939
Fire Association	164,600	1,727,519	2,987,710	82,450	989,435	67,423	457,932	9,637		5,016,711
Fireman's Fund	263,200	397,575	1,132,469	166,822	257,757	31,692	385,356	28,189		3,141,540
Firemen	121,478	974,496	43,765		19,391	20,121	40,096	368		1,192,435
Franklin Fire	291,100	255,158	2,067,769	277,370	109,923	7,963	73,086			3,180,559
German, Freeport	38,138	1,777,841	299,939	60,907	187,735	77,759	486,830			2,918,479
German, Peoria		259,471	145,460	38,536	19,673	16,082	17,077			352,615
German, Va.	47,000	25,319	145,464	1,000	32,863	4,407	35,067	172		5,074,915
German-American	47,000		2,031,561		474,090		348,749			5,200,795
Glasgow	481,877	218,000	2,913,356	8,000	47,132	7,503	230,739	9,767		3,200,491
Glasgow & M.	280,700	745,872	2,454,713	26,000	47,111	13,113	79,319	9,084		3,100,145
Glen Falls	50,923	532,750	1,575,270	94,000	294,341	13,867	74,263	300	\$9,881	2,428,115
Grand Rapids Fire	3,000	181,431	8,600	98,000	39,194	4,968	36,094			316,377
Greenwich	200,000	4,000	860,885	11,350	89,163	3,965	212,150	1,808	5,000	1,538,211
Hartford Fire	366,576	1,167,700	4,408,645	69,228	608,938	30,780	794,769	19,262		7,973,093
Hanover	350,070	25,000	1,463,860		61,377	10,103	171,973	500		2,970,324
Home	1,566,460	616,598	5,749,289	102,400	297,341	50,093	637,868			9,006,534
Ins. Co. of North America	314,215	2,763,738	4,892,957	26,060	719,115	35,107	935,435	83,313		9,682,850
Ins. Co. of the State of Penn.	386,121	74,750	200,670		61,667	2,560	49,966	40,866		750,089
Manufacturers' & Merchants' Mechanics	45,000	350,897	70,126	27,260	9,149	3,810	28,850	3,008		437,739
	81,000	258,560	279,596	21,700	57,294	5,851	48,515	107		760,339

*Assets.*

Mercantile F. & M.	108,500	494,417	.....	18,321	9,543	95,702	.....	536,763
Merchants', N. J.	361,398	451,357	.....	47,105	10,680	180,550	.....	1,390,760
Merchants', R. I.	87,000	291,310	6,850	34,346	1,686	84,391	.....	468,620
Michigan F. & M.	561,745	61,625	.....	17,533	91,190	84,008	.....	7,8393
Minnesota Fire.	102,300	18,000	61,817	59,373	4,314	14,431	15,168	290,512
Mutual Fire	.....	1,106,380	25,000	80,370	.....	280,351	565	1,173,646
National Fire.	601,750	1,796,940	450	182,453	16,719	411,014	.....	3,244,455
Newark Fire.	392,125	2,16,557	.....	14,487	5,688	23,323	170	685,297
New Hampshire Fire.	66,000	41,500	41,500	147,811	18,603	144,374	.....	9,163,365
Niagara Fire.	27,400	8,40,310	3,350	179,981	5,967	262,756	11,846	2,214,193
Orlent.	213,639	1,402,514	7,530	89,313	27,678	251,048	430	2,091,694
Pacific Fire.	198,900	419,063	1,500	24,941	5,483	55,564	.....	126,324
Pennsylvania Fire.	610,070	2,348,962	411,900	122,02	13,815	195,086	807	2,879,039
Phoenix	190,700	8,813,887	.....	409,756	11,477	987,735	2,946	5,903,963
Providence-Washington	363,137	3,768,819	58,368	289,500	50,292	533,248	8,744	5,283,734
Queen of America.	.....	903,711	.....	60,033	.....	251,935	2,500	1,217,302
Reading Fire.	60,179	2,335,862	.....	333,731	41,621	346,151	618	3,645,837
Reliance.	112,000	307,455	57,563	47,366	4,538	65,281	1,384	717,730
Rochester German	190,840	537,513	.....	27,289	1,354	33,354	1,944	8,624
Rockford	46,801	163,530	.....	61,503	8,919	72,932	.....	915,89
Rutger's Fire.	363,340	63,910	192,136	99,408	91,670	210,107	12,119	991,741
Security	30,700	225,530	.....	6,616	2,578	13,416	.....	343,370
Surinfield F. & M.	147,600	307,019	17,407	28,496	4,297	60,193	303	576,313
Spring Garden.	327,550	2,596,865	65,001	173,813	22,058	240,905	2,486	3,505,496
St. Paul F. & M.	290,850	527,508	48,500	43,509	7,417	42,892	1,170	1,294,656
Teutonia, La.	755,746	600,750	231,050	103,773	41,680	187,078	207	2,101,154
Traders.	26,250	993,619	5,000	66,460	.....	59,515	2,374	495,711
United	215,900	1,331,732	.....	56,342	10,410	71,396	16,121	1,701,811
United Firemen's	9,932	201,610	20,300	30,070	1,701	70,352	1,439	4,48,432
United States Fire	631,807	22,018	91,300	37,951	15,174	66,033	3,187	1,394,840
Westchester Fire.	410,000	101,210	.....	14,982	4,168	81,719	.....	681,024
Williamsburgh City	217,500	916,550	5,600	199,010	2,501	196,896	.....	1,931,549
Total.	324,150	420,275	.....	11,940	5,871	74,915	.....	1,477,268
Total.	\$13,148,451	\$5,879,101	\$6,145,574	\$1,776,683	\$1,073,131	\$3,777,924	\$457,222	\$156,060,667

*Assets.*

TABLE NO. II.—Assets—Continued.

NAME OF COMPANY.	Real estate	Loans on bonds and mortgages.	Stocks, bonds and securities.	Loans on collateral and other bonds.	Cash in office and in bank.	Interest due and accrued.	Premiums unpaid.	Miscellaneous.	Deduction for doubtful assets.	Total assets as claimed in reports.
<i>Mutual Companies of other States. Prem. Notes.</i>										
Central Manufactur- ers		\$11,000	\$13,000		\$10,631	\$351	\$3,997			\$330,000
Manufacturers and Merchants		12,300	10,000	\$24,213	31,536	1,612	11,033			609,165
Millers & Manufac- turers		56,353	32,300	56,500	22,713	3,925	15,131	\$1,020		615,829
Millers National	\$13,000	32,000	334,093	41,446	30,625	6,819	2,463			2,097,631
Protection		36,300		8.0	10,765	743	3,011	762		35,363
Total	\$13,000	\$151,653	\$131,393	\$122,919	\$129,270	\$13,730	\$38,103	\$1,786		\$3,969,703
<i>Foreign Companies.</i>										
Atlas			\$503,600		\$25,703	\$6,013	\$94,803	\$25,000		\$754,150
British America		\$90,000	1,334,815		11,010	5,653	\$25,530			1,107,957
Caledonian		10,000	1,334,815		87,161	28,100	339,213	8,093		1,679,499
Commercial Union	\$681,315		1,334,815		37,161	28,100	339,213	13,025		8,535,199
Guardian E. & L.		342,500	1,334,815		71,716	7,000	130,713	417		1,894,573
Hamburg-Bremen			1,334,815		71,716	7,000	130,713			1,831,117
Imperial	470,635		1,089,327		64,813	2,666	107,493	3,791		1,647,272
Lancashire	268,289		1,089,327		41,688		219,863			2,187,776
Liverpool & London & Globe Assurance	1,603,470	3,079,839	2,015,300	\$19,300	2,163	10,119	9,883	118		8,668,271
London Assurance			1,774,000		331,140	44,914	191,067	30,413		2,176,549
London & Lancashire	399,125		1,676,913		207,383	5,865	382,102	2,933		2,161,030
Manchester		50,000	1,110,813		124,942		385,737	1,839		2,065,549
Merchants			1,334,815		46,811		25,264			896,612
Northern Assurance	111,541		1,334,815		4,498	8,390	237,469	7,413		1,037,190
North British & Mercantile	466,361		\$1,366,063		130,464	45,091	890,503	19,243		3,419,143

Assets.

Norwich Union.....	40,000	1,482,497	171,171	150	94,560	85	1,882,461
Palatine.....	50,000	1,584,460	377,082	4,706	375,715	10,438	2,305,978
Phoenix.....	.....	1,780,435	345,867	16,817	297,153	.....	2,430,113
Prussian National.....	.....	608,730	81,833	6,698	114,268	.....	7,703,609
Royal.....	109,000	4,068,045	687,005	9,707	734,614	17,110	7,409,661
Scottish Union & National.....	1,394,170	720,197	323,478	23,513	366,877	1,284	2,513,849
Sun Insurance Office.....	940,000	1,381,510	123,535	81,371	279,091	2,683	2,419,543
Transatlantic.....	.....	532,860	36,874	.....	71,187	.....	604,434
Union Assurance Society.....	50,000	749,780	25,082	.....	67,305	.....	811,967
Western Assurance.....	.....	1,061,060	207,310	.....	38,318	.....	1,633,378
Total.....	\$5,796,719	\$5,812,300	\$1,467,215	\$364,863	\$4,967,848	\$141,002	\$39,189,269
<i>Marine Insurance Companies.</i>							
British & Foreign Marine.....	.....	.....	.....	.....	.....	.....	.....
General Marine.....	\$50,000	\$672,704	\$70,027	.....	293,827	\$1,163	\$1,301,966
Marine.....	.....	221,000	21,196	.....	32,912	8,361	278,108
Reliance Marine.....	.....	507,000	15,997	.....	51,751	.....	585,109
Standard Marine.....	.....	337,350	2,537	\$2,698	33,493	164	381,042
Union Marine.....	.....	301,000	41,049	.....	30,525	1,000	273,564
Totals.....	\$50,000	\$2,219,318	\$165,222	\$1,138	\$49,778	\$15,869	\$3,175,970
<i>Miscellaneous Guarantee and Accident (Stock) Companies.</i>							
American Employers'.....	.....	.....	.....	.....	.....	.....	.....
American Surety.....	\$305,500	\$32,100	\$25,018	\$2,713	\$306,392	\$3,563	\$535,186
Employers' Liability.....	30,000	1,629,190	186,924	11,064	57,382	168,938	3,371,088
Fidelity & Casualty.....	.....	865,230	59,456	12,383	253,993	.....	1,190,977
Fidelity & Deposit Co.....	22,600	1,372,447	140,179	4,886	451,703	63,012	2,086,756
Guarantee Co. of N. America.....	336,316	319,113	27,700	.....	16,152	1,000	700,371
Great Eastern Casualty & Ind.....	20,580	588,314	75,350	7,673	19,776	5,639	784,658
Harford Steam Boiler.....	.....	101,419	40,515	550	4,323	.....	143,707
Inter-State Casualty.....	773,670	1,054,006	97,327	29,066	323,503	.....	1,862,501
Lloyds Plate Glass.....	.....	171,800	36,024	2,875	842	4,023	198,964
London Guarantee & Acc.....	366,000	229,512	26,478	330	74,969	3,013	599,237
Metropolitan Plate Glass.....	.....	248,500	41,081	.....	107,183	.....	386,768
Nat. Benefit & Casualty.....	150,000	161,983	39,393	.....	32,540	2,447	336,033
New Jersey Plate Glass.....	109,203	96,100	73,697	463	.....	.....	200,463
New York Plate Glass.....	108,768	.....	13,210	1,216	6,148	1,745	131,844
Northwestern Live Stock.....	2,000	155,025	16,314	1,000	38,380	.....	190,669
Totals.....	.....	136,960	1,1746	2,631	25,969	2,509	171,267

2—Ins.

*Assets.*

TABLE NO. II.—Assets—Continued.

NAME OF COMPANY.	Real estate.	Loans on bonds and mortgages.	Stocks, bonds and securities.	Loans on collateral and other loans.	Cash in office and in bank.	Interest due and accrued.	Premiums unpaid.	Miscellaneous.	Deduction for doubtful assets.	Total assets as claimed in reports.
<i>Miscellaneous Guarantor and Accident (Stock Companies.—Continued.</i>										
Preferred Accident.	.....	\$332,735	\$37,191	.....	\$76,283	\$2,400	\$25,902	.....	.....	\$344,756
Standard Life & Accident.	.....	15,500	132,000	.....	59,390	12,101	169,319	.....	\$7,039	701,605
Union Casualty & Surety ..	.....	.....	265,150	\$75,000	66,640	591	135,637	.....	.....	569,518
Totals .....	\$2,175,248	\$1,286,483	\$7,619,890	\$198,158	\$1,067,719	\$91,735	\$1,946,602	\$263,853	\$6,632	\$14,578,891
<i>Assessment Accident Companies.</i>										
American Mutual	.....	\$5,810	.....	.....	\$5,371	\$308	.....	\$614	.....	\$13,208
Masons' Fraternal, Mass.	.....	.....	\$2,530	.....	27,196	.....	.....	2,249	.....	32,025
Masons' Fraternal, Minn.	.....	.....	.....	.....	27,487	.....	.....	300	.....	737
Metropolitan .....	.....	.....	.....	.....	17,032	.....	.....	1,168	.....	18,200
National .....	.....	.....	.....	.....	84,843	.....	.....	1,810	.....	26,083
New England Mutual .....	.....	7,800	31,933	.....	28,300	684	.....	3,431	.....	74,551
North American .....	.....	.....	9,815	.....	9,093	1,280	.....	312	.....	20,895
Prof. Masonic Mutual .....	.....	.....	.....	.....	20,822	.....	.....	5,919	\$2,869	28,372
Ry. Officials' & Employees' ..	.....	.....	.....	.....	29,715	.....	.....	171,300	.....	201,015
Star .....	.....	.....	1,000	.....	7,791	150	.....	1,928	.....	10,015
Travelers' Preferred .....	.....	5,000	.....	.....	.....	.....	.....	.....	.....	6,587
United States Mutual .....	.....	74,000	11,837	.....	50,416	792	.....	19,376	.....	156,421
Totals .....	.....	\$98,110	\$59,605	.....	\$231,461	\$3,081	.....	\$211,603	\$2,869	\$506,074

*Liabilities.*

TABLE NO. III.—LIABILITIES.

NAME OF COMPANY.	Net claim for losses.	REINSURANCE FUND.		Dividends unpaid.	Borrowed money.	All other claims.	Total liabilities.	Cash capital.	Surplus over capital or deficiency therein.
		Fire and Inland.	Reclaimable on perpetual fire policies.						
Wisconsin Joint Stock Companies									
Concordia Fire .....	\$70,293	\$408,286		\$19		\$14,173	\$467,751	\$200,000	\$27,999
Milwaukee Mechanics' .....	63,613	674,861				51,959	812,098	200,000	1,003,572
Northwestern National .....	71,288	632,610				19,867	723,795	600,000	310,184
Total .....	\$205,214	\$1,710,257		\$19		\$28,999	\$2,001,499	\$1,000,000	\$1,341,055
Mutual Companies of Wisconsin.									
Germantown Farmers' .....	\$1,867	\$21,341					\$23,303	Mutual	
Herman Farmers' .....	1,881	18,591					20,775	Mutual	
Total .....	\$3,748	\$40,935					\$43,988		
Companies of other States.									
Ætna Fire .....	\$519,781	\$1,094,158	\$18,160			\$184,614	\$1,728,723	\$1,000,000	\$3,010,938
Agricultural .....	11,732	1,399,657				34,088	1,451,477	200,000	261,300
Allemania .....	36,955	110,714				12,389	160,007	500,000	22,611
American, Mass. ....	41,574	281,167		\$303		18,036	392,496	800,000	* 24,745
American, N. J. ....	53,893	501,846		4,460		11,766	671,977	600,000	1,170,961
American, N. Y. ....	163,456	733,916				76,932	973,752	400,000	1,383,818
American, Pa. ....	359,390	1,185,198	\$559,423			2,374	2,106,143	500,000	75,974
American Central .....	141,820	633,469				14,661	806,850	200,000	162,653
Broadway .....	30,293	151,687				7,100	189,010	300,000	53,242
Buffalo (German) .....	42,958	370,699				12,180	425,687	200,000	1,005,649
Capital Fire .....	22,241	148,920			\$29,000	36,758	247,019	200,000	9,184
Commerce .....	19,080	95,460				2,231	117,721	200,000	33,766
Commonwealth .....	17,097	100,016				6,467	123,600	500,000	22,110

\*Impaid amount.

\*Impairment.

*Liabilities.*TABLE NO. III.—*Liabilities*—Continued.

NAME OF COMPANY.	Net claims for losses.	REINSURANCE FUND.		Dividends unpaid.	Borrowed money.	All other claims.	Total liabilities.	Cash capital.	Surplus over capi- tal or defi- ciency therein.
		Fire and Inland.	Reclaim- able on per- petual fire policies.						
Connecticut Fire.....	\$248,613	\$1,191,788	.....	.....	.....	\$51,000	\$1,491,396	\$1,000,000	\$339,993
Continental.....	451,388	3,394,756	.....	\$108	.....	300,339	3,856,576	1,000,000	1,676,565
Delaware.....	194,003	392,897	\$75,697	187	.....	19,756	632,490	793,875	110,392
Detroit F. & M.....	32,899	173,861	.....	.....	.....	10,049	216,719	400,000	536,539
Drilling House.....	7,337	140,305	354	.....	.....	3,685	151,631	300,000	21,596
Equitable F. & M.....	30,294	17,173	.....	849	.....	5,567	215,818	300,000	33,971
Farmers' Fire.....	49,860	326,615	4,048	.....	.....	3,699	333,332	.....	310,607
Fire Association.....	339,667	1,617,175	1,896,392	.....	.....	178,664	4,051,798	500,000	504,932
Fireman's Fund.....	135,507	1,190,036	.....	.....	.....	49,457	1,434,980	1,000,000	695,499
Fireman's Fund.....	42,353	305,280	.....	.....	.....	15,193	323,736	600,000	919,337
Franklin Fire.....	40,039	480,021	1,345,464	360	.....	10,354	1,776,568	400,000	933,733
German Fireport.....	163,935	1,854,106	.....	.....	.....	39,353	2,046,314	300,000	673,165
German, P. & O.....	16,994	90,893	.....	.....	.....	2,107,836	.....	300,000	44,932
German, P. & O.....	43,886	214,369	.....	.....	.....	7,373	264,917	300,000	49,989
German American.....	555,669	2,700,619	.....	.....	.....	88,763	3,346,651	1,000,000	1,657,333
Germania.....	115,534	1,094,133	.....	.....	.....	33,946	1,346,651	1,000,000	960,393
Girard F. & M.....	36,545	885,631	432,303	.....	.....	44,437	1,368,798	300,000	511,373
Glens Falls.....	49,69	713,744	.....	.....	.....	15,194	777,545	300,000	1,373,038
Grand Rapids Fire.....	7,736	113,503	.....	.....	.....	4,337	135,565	300,000	36,813
Greenwich.....	236,030	703,610	931	.....	.....	31,600	1,086,351	300,000	121,940
Harford Fire.....	610,697	3,169,695	.....	.....	.....	51,000	3,831,392	1,500,000	2,565,770
Hanover.....	238,517	484,330	.....	.....	.....	138,137	551,614	1,000,000	1,000,000
Home.....	710,440	4,563,980	.....	.....	.....	184,149	5,448,569	3,000,000	560,325
Insurance Company of North America.....	591,879	3,073,325	771,681	.....	.....	136,367	4,566,743	3,000,000	1,363,506
Ins. Co. of the State of Pennsylvania.....	41,533	176,537	197,714	.....	45,000	40,300	504,004	300,000	51,086
Manufacturers' & Merchants'.....	97,454	111,361	.....	.....	.....	2,314	141,119	250,000	46,031

*Liabilities.*

	40,683	147,538	906,408	71	15,839	410,528	250,700	100,081
Mechanics' .....	84,683	146,008	.....	127	8,548	779,328	400,000	2,304
Mercantile F. & M. .....	129,981	601,848	276	.....	6,845	779,328	400,000	108,491
Mechanics, F. J. .....	57,580	188,360	.....	.....	1,335	920,570	900,000	94,119
Mechanics F. & M. .....	56,584	274,470	.....	.....	20,107	329,003	400,000	94,338
Minnesota F. & M. .....	18,738	54,327	.....	.....	.....	79,950	900,000	7,982
Mutual .....	134,674	574,986	.....	.....	8,965	816,634	948,087	413,375
National Fire .....	278,301	1,549,128	.....	.....	117,413	1,937,842	1,000,000	304,814
New York Fire .....	89,479	141,966	.....	6,879	5,427	170,391	900,000	194,006
New Hampshire Fire .....	128,550	775,510	.....	.....	29,835	927,015	900,000	434,840
Niagara Fire .....	258,794	1,108,648	.....	879	45,014	1,410,715	500,000	108,419
Orient .....	273,922	1,07,829	.....	.....	42,847	1,268,998	500,000	338,866
Pacific Fire .....	55,373	980,627	.....	.....	22,928	338,322	900,000	198,012
Pennsylvania Fire .....	911,270	1,298,264	725,860	.....	4,000	2,198,564	400,000	1,290,175
Phoenix .....	200,643	4,943,536	.....	.....	208,149	4,749,527	1,000,000	161,487
Phoenix .....	533,101	2,181,094	.....	.....	.....	2,716,568	2,000,000	718,196
Providence-Washington .....	133,565	643,788	.....	.....	84,468	810,816	400,000	6,487
Queen of America .....	303,000	1,662,905	.....	.....	120,253	2,116,158	500,000	1,089,779
Reading Fire .....	64,729	2-3,025	4,181	938	19,911	373,084	950,000	95,636
Reliance .....	30,651	169,439	128,147	.....	1,553	335,163	900,000	186,096
Rochester German .....	84,919	415,399	.....	.....	1,123	500,725	900,000	915,173
Rochester .....	50,282	589,045	.....	.....	61,025	700,326	200,000	101,586
Ruiger's Fire .....	15,181	60,846	.....	.....	3,322	79,361	200,000	66,419
Security .....	55,059	983,734	.....	.....	19,927	338,790	900,000	27,494
Springfield F. & M. .....	283,394	1,843,414	.....	.....	36,136	1,648,074	1,500,000	369,121
Spring Garden .....	89,700	269,473	389,079	.....	6,439	667,377	400,000	147,379
St Paul F. & M. .....	200,244	925,719	.....	.....	18,675	1,146,685	500,000	455,016
Tentonia, La .....	31,460	119,717	.....	475	8,927	158,649	950,000	87,081
Traders .....	99,041	458,788	.....	.....	25,429	579,322	500,000	625,579
Union .....	43,443	181,588	38,453	1,693	16,331	273,908	900,000	2,689
United Firemen's .....	48,505	213,595	627,363	.....	34,563	917,041	900,000	76,573
United States Fire .....	58,667	194,801	.....	.....	47,573	300,851	200,000	100,698
Worcester Fire .....	145,891	1,012,677	.....	80	35,740	1,194,078	900,000	397,471
Williamburg City .....	89,327	468,735	.....	.....	14,728	639,868	200,000	597,800
Total .....	\$10,956,072	\$61,099,055	\$7,380,292	\$6,673	\$2,794,457	\$62,486,438	\$42,944,913	\$31,344,627



*Liabilities.*TABLE No. III—*Liabilities*—Continued.

NAME OF COMPANY.	Net claims for losses.	REINSURANCE FUND.		Dividends unpaid.	Borrowed money.	All other claims.	Total liabilities.	Cash capital.	Surplus over ca- pital or de- ficiency therein.
		Fire and inland.	Reclaim- able on perpetual fire poli- cies.						
<i>Mutual Companies of other States.</i>									
Central Manufacturers'	\$5,107	\$21,143	.....	.....	.....	.....	\$39,250	Mutual.	.....
Manufacturers' and Merchants'	13,392	57,876	.....	.....	.....	\$100	71,608	Mutual.	.....
Millers' and Manufacturers'	9,445	67,660	.....	.....	.....	101,041	178,137	Mutual.	.....
Millers' National	14,494	71,944	.....	.....	.....	87,417	173,480	Mutual.	.....
Protection	11,453	30,587	.....	.....	.....	5	42,015	Mutual.	.....
Total	\$53,896	\$251,810	.....	.....	.....	\$168,873	\$14,579	.....	.....
<i>Foreign Companies.</i>									
Atlas	\$68,195	\$309,098	.....	.....	.....	\$52,127	\$150,090	\$500,000	\$195,130
British America	122,614	619,463	.....	.....	.....	58,436	710,568	\$200,000	197,874
Caledonian	265,591	1,183,180	.....	.....	.....	61,729	1,510,440	\$200,000	169,059
Commercial Union	425,826	2,078,280	\$41,340	.....	.....	71,167	2,616,316	\$200,000	784,853
Guardian F. & L.	185,067	965,619	.....	.....	.....	15,741	1,106,447	\$200,000	484,126
Hamburg-Bremen	115,675	628,278	.....	.....	.....	11,562	950,453	\$200,000	40,063
Imperial	141,938	905,078	.....	.....	.....	37,458	1,084,468	\$200,000	562,501
Lancashire	363,162	1,288,734	.....	.....	.....	40,000	1,681,896	\$200,000	425,881
León	40,131	356,301	.....	.....	.....	16,883	499,113	\$200,000	179,800
Liverpool & London & Globe	740,517	4,153,639	\$39,623	.....	.....	317,979	5,571,747	\$200,000	1,826,525
London Assurance	192,618	984,036	.....	175	.....	85,469	1,168,321	\$200,000	828,337
London & Lancashire	271,817	1,617,850	.....	.....	.....	72,890	1,962,177	\$200,000	475,822
Manchester	327,731	1,210,966	.....	.....	.....	53,994	1,592,890	\$200,000	393,169
Mannheim	84,743	23,517	.....	.....	.....	106	60,766	\$200,000	135,845
Northern Assurance	159,625	1,014,486	.....	.....	.....	42,506	1,216,619	\$200,000	340,472
North British & Mercantile	492,536	1,848,436	.....	.....	.....	76,782	2,367,724	\$200,000	881,417
Norwich Union	237,950	1,164,874	.....	.....	.....	30,622	1,413,046	\$200,000	310,415

\* U. S. Deposit.

*Liabilities.*

Palatine.....	373,360	1,374,718	101,327	1,748,625	200,000	307,360
Phoenix.....	290,154	1,459,119	46,305	1,894,480	200,000	388,481
Prussian National.....	56,468	367,833	37,357	368,691	200,000	194,819
Royal.....	537,890	4,007,616	476,787	5,358,860	200,000	2,010,800
Scottish Union & National.....	194,176	860,665	76,793	1,121,744	200,000	1,321,805
Sun Insurance Office.....	334,213	1,390,963	38,937	1,901,012	200,000	848,531
Transatlantic.....	51,707	379,768	10,117	347,640	200,000	106,791
Union Assurance Society.....	50,727	216,365	18,135	315,247	200,000	326,721
Western Assurance.....	228,252	881,290	38,292	1,147,884	200,000	304,748
Totals.....	\$6,305,933	\$31,306,332	\$1,863,000	\$40,030,671	\$5,200,000	\$12,296,634
<i>Marine Insurance Companies.</i>						
British & Foreign Marine.....	\$175,43	\$593,862	\$31,892	\$554,487	\$200,000	\$547,479
General Marine.....	43,196	23,305	28,185	130,190	200,000	54,903
Marine.....	16,979	20,943	6,318	44,140	200,000	252,919
Reliance Marine.....	46,576	11,192	27,993	88,751	200,000	186,902
Standard Marine.....	30,098	29,136	16,919	75,243	200,000	115,197
Union Marine.....					200,000	82,948
Totals.....	\$315,592	\$439,637	\$160,797	\$916,016	\$1,200,000	\$1,075,151
<i>Miscellaneous Guarantee and Accident (Stock) Companies.</i>						
American Employers'.....	\$25,704	\$263,760	\$40,306	\$329,670	\$200,000	\$5,516
American Surety.....	168,698	388,416	3,155	559,409	2,000,000	811,680
Employers' Liability.....	216,970	461,782	39,680	718,330	200,000	229,657
Fidelity & Casualty.....	307,930	1,214,662	144,648	1,667,340	200,000	169,517
Fidelity & Deposit Co.....	13,933	52,349		66,262	500,000	184,109
Guarantee Co. of North America.....	60,399	104,744	12,778	177,921	200,000	406,717
Great Eastern Casualty & Ind.....	140	10,437		12,238	125,000	11,469
Hartford Steam Boiler.....	20,989	1,188,473	1,641	1,239,213	500,000	123,268
Inter-State Casualty.....	874	13,793	29,75	16,067	150,000	32,597
Lloyds Plate Glass.....	2,856	207,871	4,430	258,817	250,000	90,420
London Guarantee & Acc.....	20,984	109,225	48,090	157,365	200,000	39,398
Metropolitan Plate Glass.....	1,500	124,000	27,156	157,365	200,000	145,535
Nat. Benefit & Casualty.....			14,617	140,117	200,000	
New Jersey Plate Glass.....	173	24,454	1,541	26,168	100,000	5,676
New York Plate Glass.....	4,053	69,327	10,027	103,407	100,000	2,393
Northwestern Live Stock.....	15,112	39,896	67,492	67,492	100,000	13,754
Preferred Accident.....	25,943	83,000	484	121,711	100,000	123,045

\* United States deposit. † Impairment.

*Liabilities.*TABLE NO. III.—*Liabilities*—Continued.

NAME OF COMPANY.	Net claim for losses.	REINSURANCE FUND.		Dividends unpaid.	Borrowed money.	All other claims.	Total liabilities.	Cash capital.	Surplus over capi- tal or ded- uctibility therein.
		Fire and inland.	Reclaima- ble on per- petual fire policies.						
<i>Miscellaneous Guarantee and Ac- cident (Stock) Companies—Con- tinued.</i>									
Standard Life & Accident.....	\$93,878	\$359,594					\$453,472	\$300,000	\$51,184
Union Casualty and Surety.....	17,806	149,392				\$40,167	207,414	250,000	102,106
Totals.....	\$998,136	\$4,915,215			\$2,000	\$136,933	\$5,312,303	\$5,775,000	\$2,491,192
<i>Assessment Accident Companies.</i>									
American Mutual.....					\$5,000	\$2,077	\$7,077		
Masons' Fraternal, Mass.....					1,438	63	1,601		
Masons' Fraternal, Minn.....	\$100					1,835	1,835		
Metropolitan.....						6,975	6,975		
National.....						1,274	1,274		
New England Mutual.....						3,470	3,470		
North American.....						787	787		
Prof. Masonic Mutual.....									
Ry. Officials' & Employees.....									
Star.....	5,500					2,964	8,464		
Travelers' Preferred.....					15,000	43,600	58,780		
United States Mutual.....									
Totals.....	\$5,600				\$31,438	\$62,706	\$95,743		

Income.

TABLE NO. IV.—INCOME.

NAME OF COMPANY.	Cash premiums.	Interest and dividends.	Cash from other sources.	Total income.	Excess of in- come over expenditures.	Excess of ex- penditures over income.
<i>Wisconsin Joint Stock Companies.]</i>						
Concordia Fire.....	\$68,768	\$91,403		\$500,161		\$4,894
Milwaukee Mechanics'.....	81,668	89,493	\$1,300	972,285	\$19,538	
Northwestern National.....	631,972	73,416		705,418	20,901	
Total.....	\$1,973,928	\$197,272	\$1,300	\$2,177,864	\$30,439	\$4,384
<i>Mutual Companies of Wisconsin.</i>						
Germanatown Farmers'.....	\$21,835	\$5,419		\$27,254	\$13,811	
Herman Farmers.....	14,061	2,142		16,223		\$7,365
Total.....	\$35,916	\$7,561		\$43,477	\$13,811	\$7,365
<i>Companies of other States.</i>						
Elma Fire.....	\$1,161,842	\$173,963	\$3,832	\$4,644,787	\$160,978	
Agricultural.....	965,011	107,232	2,464	1,074,707	17,656	
Allemaia.....	191,017	16,489	1,896	309,312		\$18,351
American, Mass.....	337,435	23,936		361,369		31,088
American, N. J.....	573,176	100,331	2,777	676,284	59,737	
American, N. Y.....	1,461,076	56,170		1,517,246		156,823
American, Pa.....	1,311,341	130,835	30,918	1,963,091	908	511,991
American Central.....	884,053	47,231	25,533	956,867		
Broadway.....	364,724	15,367		880,121		16,121
Buffalo German.....	456,230	54,168	22,883	533,271	71,144	
Capital Fire.....	270,06	13,776	22,101	306,843		722
Commerce.....	143,988	12,692		161,571		32,908
Commonwealth.....	304,083	26,105	5,041	290,168		14,567
Connecticut Fire.....	1,040,040	135,850		1,793,880	19,800	
Continental.....	2,364,435	265,123	8,458	3,328,004	175,360	

## Income.

TABLE NO. IV.—Income — Continued.

NAME OF COMPANY.	Cash premiums.	Interest and dividends.	Cash from other resources.	Total income.	Excess of income over expenditures.	Excess of expenditures over income.
<i>Companies of other States — Continued.</i>						
Delaware .....	\$984,896	\$59,475	\$6,070	\$908,911	.....	\$109,164
Detroit F. & M. ....	274,082	59,391	815	334,288	.....	10,181
Dwelling House .....	186,469	15,181	.....	201,653	\$9,700	.....
Equitable F. & M. ....	258,660	20,334	2,881	281,908	.....	19,010
Farmers' Fire .....	361,466	95,680	2,520	389,666	.....	24,820
Fire Association .....	2,118,177	234,841	4,845	2,356,863	.....	197,086
Firemen's Fund .....	1,632,833	127,696	19,721	1,830,180	123,109	.....
Firemen's .....	869,317	91,270	8,771	444,363	.....	38,139
Franklin Fire .....	507,318	139,037	10,865	657,250	6,978	.....
German, Freeport .....	1,519,735	160,201	6,459	1,686,545	57,820	.....
German, Peoria .....	84,407	19,466	.....	103,813	.....	50,159
German, Pa. ....	975,405	20,131	8,087	394,646	725	.....
German-American .....	8,040,626	245,393	.....	3,265,535	46,685	.....
Germania .....	1,069,100	117,891	.....	1,306,691	54,159	.....
Gilman F. & M. ....	475,452	69,326	7,071	551,849	27,586	.....
Glens Falls .....	667,353	115,715	1,045	774,115	104,171	.....
Grand Rapids Fire .....	164,301	18,519	3,230	190,040	.....	30,609
Greenwich .....	1,316,680	42,361	16,385	1,275,369	.....	71,793
Hartford Fire .....	8,987,395	396,954	8,705	4,918,054	410,879	.....
Hanover .....	870,390	98,410	519	973,319	.....	478,358
Home .....	5,321,561	296,886	104,396	5,624,143	.....	98,718
Insurance Company of North America .....	5,673,566	402,157	6,865	6,081,588	.....	297,323
Insurance Company of the State of Pennsylvania .....	810,743	13,345	14,619	338,747	.....	66,146
Manufacturers' & Merchants' .....	171,019	19,107	416	190,549	16,660	.....
Mechanics' .....	324,827	39,723	4,120	268,570	.....	7,374
Merchants' F. & M. ....	304,468	94,691	.....	233,099	.....	13,790
Merchants, N. J. ....	354,186	46,393	26,031	928,510	.....	230,190
Merchants, N. Y. ....	908,500	30,897	.....	308,267	.....	1,141
Michigan F. & M. ....	437,812	40,178	843	498,863	.....	68,679
Minnesota Fire .....	50,056	16,039	106,441	172,119	16,660	.....

Income.

Mutual Fire.....	1,001,069	57,402	.....	1,058,501	.....	155,611	.....	128,560
National Fire.....	1,959,303	131,365	.....	2,190,668	.....	.....	.....	.....
Newark Fire.....	184,373	59,366	1,445	214,739	.....	.....	.....	81,759
New Hampshire Fire.....	992,923	90,943	.....	1,083,865	.....	62,452	.....	59,793
Niagara Fire.....	1,695,507	37,596	36,471	1,732,024	.....	.....	.....	.....
Orient.....	1,417,956	94,708	644	1,513,303	.....	.....	.....	67,296
Pacific Fire.....	379,069	45,617	.....	404,686	.....	.....	.....	6,289
Pennsylvania Fire.....	1,592,136	173,543	2,092	1,766,781	.....	94,599	.....	.....
Phoenix.....	4,736,071	184,963	14,837	4,907,471	.....	98,716	.....	.....
Phoenix.....	3,306,240	299,305	7,980	3,605,465	.....	.....	.....	115,658
Providence Washington.....	929,883	41,364	.....	971,167	.....	.....	.....	191,859
Queen of America.....	2,173,339	115,948	.....	2,289,277	.....	126,219	.....	.....
Reading Fire.....	435,945	28,447	5,586	469,478	.....	13,068	.....	18,636
Reliance.....	244,809	32,814	714	278,337	.....	.....	.....	33,891
Rochester German.....	580,840	27,905	22,101	570,550	.....	11,274	.....	29,068
Rockford.....	846,477	84,724	2,769	931,970	.....	.....	.....	.....
Rutger's Fire.....	97,827	13,180	2,123	113,135	.....	.....	.....	.....
Security.....	433,709	25,321	.....	459,030	.....	.....	.....	90,496
Springfield F. & M.....	1,64,385	45,740	4,690	1,915,104	.....	.....	.....	97,045
Spring Garden.....	374,991	45,685	5,935	426,611	.....	.....	.....	9,150
St. Paul F. & M.....	1,461,745	107,539	5,293	1,577,812	.....	.....	.....	153,710
Teutonia, La.....	393,153	15,304	.....	349,057	.....	26,715	.....	.....
Traders.....	656,074	89,651	.....	745,726	.....	.....	.....	25,326
Union.....	305,269	13,429	6,895	325,528	.....	.....	.....	10,224
United Firemen's.....	294,178	53,493	1,354	348,981	.....	.....	.....	26,093
United States Fire.....	850,160	26,219	135	876,514	.....	.....	.....	31,668
Westchester Fire.....	1,339,131	58,528	906	1,398,565	.....	82,376	.....	.....
Williamsburgh City.....	562,392	26,672	21,488	612,402	.....	.....	.....	45,546
Totals.....	\$79,787,218	\$6,251,687	\$728,569	\$86,767,484	.....	\$2,049,743	.....	\$3,740,482
<i>Mutual Companies of other States.</i>								
Central Manufacturers.....	\$48,993	\$2,026	.....	\$50,928	.....	\$8,619	.....	.....
Manufacturers' & Merchants.....	126,806	3,960	.....	136,495	.....	6,844	.....	.....
Millers' & Manufacturers.....	161,323	2,476	\$5,639	169,799	.....	22,315	.....	.....

## Income.

TABLE NO. IV.—Income—Continued.

NAME OF COMPANY.	Cash premiums.	Interest and dividends.	Cash from other sources.	Total income.	Excess of income over expenditures.	Excess of expenditures over income.
<i>Mutual Companies of other States—Continued.</i>						
Millers' National .....	\$318,093	\$24,547	\$107,888	\$342,747	\$14,904	\$14,608
Protection .....	410,566	2,428		413,398		
Totals .....	\$968,690	\$24,537	\$6,124	\$1,009,351	\$93,975	\$14,608
<i>Foreign Companies.</i>						
Atlas .....	\$47,639	\$22,313		\$69,952	\$72,005	
British America .....	940,357	28,390		968,747	60,499	131,380
Canadian .....	1,610,735	59,352		1,669,977		
Commercial Union .....	2,587,439	115,147		2,962,576	26,280	
Guardian F. & L. ....	1,156,532	37,910		1,164,492		117,694
Hamming Bremen .....	1,146,887	49,734		1,196,621		92,374
Imperial .....	1,160,734	39,929	16,611	1,217,274		103,796
Lancashire .....	2,085,917	19,965	10,674	2,116,556		488,864
Lion .....	578,573	28,024		606,596		39,910
Liverpool & London & Globe .....	5,660,877	201,220	74,133	5,936,230	694,463	
London Assurance .....	1,408,278	76,596		1,484,873		30,002
London & Lancashire .....	2,094,618	82,960	11,739	2,189,317	105,152	
Manchester .....	1,675,131	14,280		1,739,361	43,082	
Marine .....	1,163,353			1,163,353		2,846
North British Assurance .....	1,363,374	46,304		1,399,678		96,363
North British & Mercantile .....	2,402,078	115,541	17,760	2,535,379		32,950
Norwich Union .....	1,535,796	70,969		1,606,655		22,236
Palatine .....	2,314,554	49,960		2,364,514	361,556	
Prudential .....	1,882,273	75,097		1,957,370		2,653
Royal .....	418,408	34,171		442,579	12,767	
Scottish Union & National .....	4,935,131	251,798		5,176,924	234,377	
Sun Insurance Office .....	1,369,453	90,922		1,360,395	364,338	
Transatlantic .....	1,981,608	92,543	8,622	2,082,896		191,738
Totals .....	418,990	31,265		440,255	3,461	

Income.

Union Assurance Society .....	444,840	38,448	408,828	117,034	81,178
Western Assurance .....	1,617,354	38,180	1,806,874		
Totals .....	\$13,599,140	\$1,762,968	\$15,521,670	\$2,091,686	\$1,389,863
<i>Marine Insurance Companies:</i>					
British and Foreign Marine .....	\$1,935,404	\$16,091	\$1,561,891	\$10,313	
General Marine .....	231,501		231,501	15,406	
Marine .....	940,566	10,463	961,481	18,877	
Rolland Marine .....	182,471	10,863	868	56,025	
Standard Marine .....	186,579	6,081	680	164,184	
Union Marine .....	271,456	13,028	182,353	57,101	\$11,008
Total .....	\$2,330,963	\$76,868	\$2,710,321	\$326,326	\$11,008
<i>Miscellaneous Guarantee and Accident (Stock) Companies:</i>					
American Employers' .....	\$609,010	\$14,819	\$632,829	\$143,835	\$16,529
American Surety .....	728,140	104,760	885,351	70,465	
Employers' Liability .....	821,718	36,922	902,875	179,170	
Fidelity & Casualty .....	2,932,946	65,217	2,908,545	86,878	
Fidelity & Deposit Co. ....	101,218	53,410	156,623	21,839	
Guarantee Co. of North America .....	219,775	38,607	266,862	84,659	6,065
Great Eastern Casualty & Ind. ....	16,693	3,463	20,641	196,805	
Harford Steam Boiler .....	729,593	67,613	799,315	13,894	
Inter-State Casualty .....	37,511	3,551	266,063	63,955	
Lloyd's Plate Glass .....	275,951	19,562	401,616	8,180	
London Guarantee & Accident .....	119,507	87	119,514		
Metropolitan Plate Glass .....	237,917	9,132	247,069		
National Benefit & Casualty .....					
New York Plate Glass .....	32,771	5,127	37,918	2,617	
Northwestern Live Stock .....	170,617	8,764	179,371	18,317	
Preferred Accident .....	78,780	9,919	84,703	2,146	
Standard Life & Accident .....	323,231	1,468	401,149	110,927	
Union Casualty & Surety .....	882,474	20,840	902,814	12,505	
Total .....	\$7,995,997	\$169,651	\$8,383,722	\$1,094,334	\$22,594
<i>Assessment Accident Companies.</i>					
American Mutual .....	\$66,465	\$419	\$66,874	\$850	\$1,205
Masons' Fraternal, Mass. ....	126,463	720	131,303		



*Income.*TABLE IV.—*Income — Continued.*

NAME OF COMPANY.	Cash premiums.	Interest and dividends.	Cash from other sources.	Total income.	Excess of income over expenditures.	Excess of expenditures over income.
<i>Assessment Accident Companies — Continued.</i>						
Masons' Fraternal, Minn.	\$1,803	.....	\$809	\$5,011	\$938	.....
Metropolitan.	100,440	.....	.....	100,440	4,111	.....
National.	71,885	.....	.....	75,878	7,893	.....
New England Mutual	147,164	\$1,707	4,048	148,871	18,031	.....
North American	68,916	236	.....	64,152	6,358	.....
Preferred Masonic Mutual	32,747	.....	9,317	42,064	10,897	.....
Ry. Officials' & Employees	823,061	146	.....	823,247	2,797	.....
Star	137,971	897	.....	138,868	.....	\$98,480
Travelers' Preferred	46,470	.....	8,400	49,970	845	.....
United States Mutual	935,081	5,203	46,808	986,532	.....	10,165
Total	\$2,037,255	\$9,368	\$98,982	\$2,136,605	\$45,039	\$17,805

\* Including capital stock paid in.

*Expenditures.*

TABLE NO. V. EXPENDITURES.

NAME OF COMPANY.	Losses paid.	Dividends.	Commission and brokerage.	Salaries of officers and employees.	Taxes, state and national.	All other payments.	Total expenditures.
<i>Wisconsin Joint Stock Companies.</i>							
Concordia Fire .....	\$300,713	\$15,992	\$ 05,409	\$27,698	\$12,188	\$42,755	\$504,555
Milwaukee Mechanics .....	559,918	40,000	227,540	46,508	29,296	49,444	982,746
Northwestern National .....	339,041	30,000	124,185	67,953	17,410	55,707	651,516
Total .....	\$1,219,673	\$-5,992	\$157,344	\$142,239	\$58,894	\$147,706	\$2,111,817
<i>Mutual Companies of Wisconsin</i>							
Germantown Farmers' .....	\$4,580	.....	\$4,171	\$2,865	\$688	\$1,298	\$13,443
Herman Farmers' .....	18,002	.....	.....	3,670	228	789	23,589
Total .....	\$23,482	.....	\$4,171	\$6,535	\$916	\$2,088	\$37,032
<i>Companies of other States.</i>							
Etna Fire .....	\$2,532,812	\$730,000	\$692,056	\$231,364	\$67,511	\$250,067	\$4,483,810
Agricultural .....	572,622	49,450	190,370	127,463	23,908	72,648	1,017,051
Allemania .....	153,783	.....	40,467	12,432	6,692	14,919	228,395
American, Mass .....	246,453	8,907	78,391	26,970	8,618	21,167	392,406
American, N. J. ....	331,786	62,493	109,706	48,171	23,516	37,685	616,557
American, N. Y. ....	1,100,340	40,000	294,969	100,712	25,793	112,725	1,674,069
American, Pa. ....	1,769,295	25,460	361,520	110,007	43,592	161,811	2,474,865
American Central .....	535,177	60,000	122,103	61,423	17,170	90,092	895,965
Broadway .....	176,044	30,000	59,364	14,690	4,457	21,577	296,312
Buffalo German .....	259,144	40,000	97,189	23,137	8,179	33,477	463,126
Capital Fire .....	185,023	12,000	69,322	4,641	6,009	30,671	307,566
Commerce .....	125,866	12,000	29,035	11,781	8,137	8,143	191,474
Commonwealth .....	169,018	15,000	18,973	24,344	7,474	10,927	244,786
Connecticut Fire .....	1,091,143	50,000	399,413	124,102	86,964	115,948	1,746,560
Continental .....	1,780,556	154,322	590,179	263,107	58,324	205,736	2,853,744

*Expenditures.*TABLE NO. V.—*Expenditures—Continued.*

NAME OF COMPANY.	Losses paid.	Dividends.	Commission and brokerage.	Salaries of officers and employees.	Taxes, state and national.	All other payments.	Total expenditures
<i>Companies of other States—Continued.</i>							
Delaware .....	\$616,481	\$58,302	\$151,079	\$76,236	\$25,967	\$87,084	\$1,013,105
Detroit F. & M. ....	207,566	40,000	78,182	22,083	17,096	19,408	344,809
Dwelling House .....	102,401	.....	49,376	16,040	6,386	15,961	191,963
Equitable F. & M. ....	191,812	8,632	48,750	22,195	9,917	19,922	300,948
Farmers' Fire .....	284,404	.....	73,459	94,893	9,563	22,267	414,575
Fire Association .....	1,681,040	200,000	423,341	223,267	68,166	21,087	2,533,890
Fireman's Fund .....	1,081,124	190,000	218,168	154,819	81,698	147,372	1,707,071
Firemen's .....	815,267	72,000	72,885	91,909	19,479	26,506	1,036,496
Franklin Fire .....	322,908	80,157	93,562	37,578	22,005	91,017	660,372
German, Freeport .....	942,393	40,000	365,659	69,740	32,777	108,380	1,628,728
German, Peoria .....	91,185	18,000	22,767	6,103	4,919	11,606	153,572
German, Pa .....	177,317	30,000	68,791	.....	8,191	23,612	297,901
German-American .....	1,021,377	200,000	461,326	236,139	76,697	334,467	3,219,360
Germania .....	632,205	100,000	174,016	132,918	21,845	108,794	1,182,493
Glard F. & M. ....	262,867	60,000	97,706	57,660	17,847	28,153	424,353
Glens Falls .....	374,282	40,000	123,373	53,265	80,774	51,317	671,941
Grand Rapids Fire .....	180,976	13,000	41,377	8,616	4,417	12,393	210,649
Greenwich .....	910,126	80,000	314,165	84,054	14,379	74,468	1,317,162
Hartford Fire .....	2,273,199	20,000	606,069	266,679	72,307	313,880	3,882,174
Hanover .....	946,128	100,000	150,377	139,441	39,539	99,101	1,451,006
Home .....	8,496,341	300,000	1,022,447	451,667	68,885	386,881	9,718,061
Ins. Co. of North America .....	4,327,667	367,000	944,040	381,620	125,454	370,137	6,368,906
Ins. Co. of State of Pa .....	269,909	15,000	63,860	27,184	7,842	19,118	407,998
Manufacturers' & Merchants' .....	86,248	15,000	41,998	8,081	2,625	6,337	173,882
Mechanics' .....	163,063	20,000	63,104	11,363	6,396	12,137	276,046
Mercantile F. & M. ....	184,386	280	49,262	13,970	4,512	24,648	248,986
Merchants', N. J. ....	770,427	40,000	156,216	42,198	82,672	106,363	1,146,408
Merchants', R. I. ....	198,348	6,000	54,964	8,548	8,548	30,968	307,926
Michigan F. & M. ....	391,109	16,000	66,723	14,968	18,199	46,560	668,541
Minnesota Fire .....	316,718	.....	19,965	10,968	6,182	11,008	468,439

*Expenditures.*

Mutual Fire.....	854,448	63,648	121,231	50,917	16,796	84,027	1,191,061
National Fire.....	1,198,317	100,000	334,396	160,308	46,816	194,787	1,965,359
Newark Fire.....	148,303	25,337	85,879	19,394	9,302	13,247	9,302
New Hampshire Fire.....	637,472	56,000	203,888	46,451	27,383	56,041	1,026,413
Niagara Fire.....	1,131,777	49,980	314,503	121,419	54,815	116,948	1,732,417
Orient.....	1,100,331	.....	293,010	117,509	31,867	68,287	1,550,334
Pacific Fire.....	251,567	20,000	81,064	26,368	7,573	24,404	410,975
Pennsylvania Fire.....	1,060,440	60,000	425,322	51,300	51,574	43,556	1,672,162
Phoenix.....	2,990,813	100,000	913,905	304,897	87,778	411,429	4,496,755
Phoenix.....	2,275,927	280,000	560,570	156,465	70,578	373,807	3,715,117
Providence-Washington	846,163	.....	158,633	10,686	24,314	.....	1,163,686
Queen of America.....	1,449,625	.....	345,918	172,673	36,615	158,298	2,163,069
Reading Fire.....	999,038	9,393	52,267	12,038	1,353	43,265	446,379
Reliance.....	181,591	18,000	49,451	19,130	8,196	20,404	266,963
Rochester German.....	378,087	30,000	117,324	27,479	17,489	43,892	694,141
Rockford.....	294,887	32,000	141,087	69,659	3,491	29,523	370,687
Rutger's Fire.....	80,431	30,000	19,453	13,770	2,195	6,373	142,227
Security.....	405,401	.....	91,457	45,945	6,136	228	549,457
Springfield F. & M.....	1,260,303	150,000	298,143	72,800	61,695	132,408	2,015,769
Spring Garden.....	269,017	32,900	75,162	17,170	25,636	25,636	335,421
St. Paul F. & M.....	1,184,140	60,000	317,591	66,103	27,518	76,170	1,731,322
Taunton, La.....	203,787	12,500	53,862	19,949	16,060	16,204	322,342
Traders.....	489,676	50,000	119,163	53,191	20,115	38,354	771,034
Union.....	915,841	.....	57,826	26,673	10,049	25,206	935,747
United Firemen.....	228,060	18,000	66,818	19,327	9,478	25,073	354,935
United States Fire.....	223,669	25,000	31,048	24,033	8,491	42,535	410,096
Westchester Fire.....	787,749	30,000	279,290	43,946	26,197	149,058	1,316,189
Williamsburgh City.....	367,232	49,920	134,764	60,740	6,076	39,229	637,931
Total.....	\$75,154,924	\$4,811,766	\$14,897,131	\$5,603,845	\$1,584,153	\$6,091,304	\$98,443,132

*Mutual Companies of other States.*

Central Manufacturers'	\$34,538
Manufacturers & Merchants.....	65,466
Millers & Manufacturers.....	66,256

*Expenditures.*TABLE NO. V.—*Expenditures—Continued.*

NAME OF COMPANY.	Losses paid.	Dividends.	Commission and brokerage.	Salaries of officers and employees.	Taxes, state and national.	All other payments.	Total expenditures
<i>Mutual Companies of other States—Cont'd.</i>							
Millers' National Protection.....	\$203,815 27,748	\$24,945	\$1,030	\$22,155 7,957		\$17,415 305,535	\$257,414 309,178
Totals.....	\$239,563	\$44,850	\$20,960	\$29,305	\$2,505	\$403,571	\$940,044
<i>Foreign Companies.</i>							
Atlas.....	\$374,142		\$105,091	\$30,954	\$7,155	\$19,357	\$437,900
British America.....	600,630		197,761	18,042	19,734	64,039	800,205
Caledonia.....	1,300,923		323,196	114,039	50,449	113,700	1,801,359
Commercial Union.....	2,078,000		496,957	128,432	65,713	137,024	2,906,126
Guardian F. & L.....	896,520		213,313	105,009	31,313	95,343	1,336,198
Hamburg Bremen.....	900,230		185,37	95,453	23,435	69,302	1,368,565
Imperial.....	913,979		306,091	101,397	43,954	50,151	1,331,073
Lancashire.....	1,893,715		336,176	173,190	51,300	173,369	2,614,740
Lion.....	444,031		104,068	38,000	18,359	43,057	646,505
Liverpool & London & Globe.....	3,631,971		962,860	279,300	99,933	260,753	5,274,767
London Assurance.....	1,046,079		243,871	94,903	39,658	89,376	1,515,175
London & Lancashire.....	1,536,064		330,933	147,798	39,658	123,412	2,084,135
Manchester.....	1,136,946		230,233	79,491	35,470	134,199	1,656,359
Manheim.....	138,070		9,30	6,350	3,443	8,191	164,134
Northern Assurance.....	923,168		199,239	81,331	33,571	130,181	1,367,040
North British & Mercantile.....	1,738,481		374,290	236,724	53,153	115,966	2,568,619
Norwich Union.....	1,110,393		267,605	125,038	19,379	107,390	1,630,891
Palatine.....	1,923,175		487,060	111,898	18,337	98,786	2,004,917
Phoenix.....	1,316,944		370,637	85,670	71,339	113,513	1,963,084
Prussian National.....	293,404		91,840	40,616	8,047	27,385	439,723
Royal.....	3,293,037		855,730	249,337	107,546	269,738	4,815,517
Scottish Union and National.....	728,313		335,605	60,553	31,911	15,475	1,094,062
Sun Insurance Office.....	1,590,303		363,511	93,803	49,733	133,197	2,378,564
Transatlantic.....	370,373		104,691	33,317	5,050	24,119	527,453
Union Assurance Society.....	305,031		197,135	3,497	10,703	4,307	350,638
Western Assurance.....	1,325,145		393,516	32,900	39,698	153,335	1,997,550
Totals.....	\$30,481,130		\$7,333,627	\$2,435,139	\$991,845	\$3,705,635	\$44,790,336

Expenditures.

<i>Marine Insurance Companies.</i>									
British & Foreign Marine.....	488,119								\$1,551,078
General Marine.....	77,864								108,068
Marine.....	90,487								148,865
Reliance Marine.....	83,551								187,871
Standard Marine.....	117,537								186,182
Union Marine.....	118,465								386,435
Total.....	\$974,063								\$2,397,909
<i>Miscellaneous, Guarantee and Accident (Stock) Companies.</i>									
American Employers'.....	\$367,639								\$640,358
American Surety.....	949,305								741,492
Employers' Liability.....	498,555								523,413
Fidelity & Casualty.....	805,437								2,180,375
Fidelity & Deposit Co.....	7,663								48,704
Guarantee Co. of North America.....	97,889								946,548
Great Eastern Casualty & Ind.....	67,682								94,707
Hartford Steam Boiler.....	1,382								713,555
Inter State Casualty.....	164,970								385,682
Lloyd's Plate Glass.....	7,591								1,753
London Guarantee & Accident.....	105,415								226,849
Metropolitan Plate Glass.....									
National Benefit & Casualty.....	11,114								35,301
New Jersey Plate Glass.....	68,853								182,054
New York Plate Glass.....	47,738								108,017
Northwestern Life Stock.....	110,946								526,232
Preferred Accident.....	438,075								600,306
Standard Life & Accident.....									71,844
Union Casualty & Surety.....	2,346								105,911
Total.....	\$3,121,578								\$7,791,894
<i>Assessment Accident Companies.</i>									
American Mutual.....	\$38,103								\$4,748
Mason's Fraternal, Mass.....	79,623								8,594
Mason's Fraternal, Milan.....	713								697
Metropolitan.....	29,886								11,894
National.....	20,906								96,388
New England Mutual.....	56,846								68,091
Total.....	\$297,190.40								\$7,791,894

\*This includes \$297,190.40 contingent liability.

*Expenditures.*

TABLE NO. V.-EXPENDITURES—Continued.

NAME OF COMPANY.	Losses paid.	Dividends.	Commission and brokerage	Salaries of officers and employees.	Taxes, state and national.	All other payments.	Total expenditures
<i>Assessment Accident Companies.</i>							
North American .....	\$21,728		\$13,588	\$12,265	\$31	\$10,268	\$57,894
Preferred Masonic Mutual .....	12,946		7,270	4,088	65	6,794	31,167
Ry. Officials' and Employees' .....	178,625		96,689	20,515	3,600	21,131	220,450
Star .....	113,640		10,176	33,028	16	18,443	175,303
Travelers' Preferred .....	9,439		12,870	16,435	17	10,661	49,425
United States Mutual .....	446,286		277,763	138,830	5,156	128,653	996,697
Totals .....	\$1,002,286		\$352,647	\$306,913	\$10,344	\$266,130	\$2,138,320

*Assets, Surplus, Risks and Losses.*

TABLE NO VI.—ASSETS, SURPLUS, RISKS AND LOSSES.

NAME OF COMPANY.	Net assets.	Surplus.	*Net risks in force Dec. 31, 1902.	*Risks written during the year.	*Net risks in force Dec. 31, 1903.	Losses paid during the year.	Losses incurred during the year.
<i>Wisconsin Joint Stock Companies.</i>							
Concordia Fire .....	\$695,061	\$27,209	\$57,017,465	\$46,562,195	\$62,536,654	\$940,713	\$216,532
Milwaukee Mechanics' .....	2,016,504	1,003,573	91,285,938	74,818,844	108,583,961	559,918	570,135
Northwestern National .....	1,633,979	310,184	104,306,720	61,356,225	107,307,133	359,041	376,243
Totals .....	\$4,345,544	\$1,341,055	\$253,110,113	\$192,737,264	\$273,489,766	\$1,319,673	\$1,372,911
<i>Mutual Companies of Wisconsin.</i>							
German-towa Farmers' .....	\$146,200	.....	\$3,138,130	\$1,350,948	\$3,383,395	\$4,580	.....
Herman Farmers' .....	107,419	.....	6,378,555	1,560,391	6,658,574	12,902	.....
Totals .....	\$253,679	.....	\$9,566,685	\$2,911,342	\$10,021,940	\$23,482	.....
<i>Companies of Other States.</i>							
Elina Fire .....	\$10,307,665	\$3,010,933	\$26,136,819	\$140,182,692	\$57,620,028	\$2,532,813	\$2,645,508
Agricultural .....	2,312,577	261,200	276,393,516	129,941,353	290,401,00	592,622	594,608
Albany .....	382,617	22,611	15,293,014	24,036,953	29,136,532	153,783	158,310
American, Mass .....	568,520	424,845	56,953,019	36,075,066	58,417,294	246,453	260,538
American, N. J .....	2,342,930	1,170,961	109,050,330	74,464,080	109,485,006	333,788	337,105
American, N. Y .....	1,512,571	188,818	136,170,600	159,398,086	128,849,537	1,100,289	1,103,904
American, Pa .....	2,693,115	76,974	277,301,861	289,764,318	226,532,083	1,769,925	1,661,763
American Central .....	1,572,303	162,923	58,716,978	79,355,126	101,206,668	535,177	568,964
Boylston .....	.....	.....	41,639,657	37,464,656	40,998,441	365,107	361,137
Broadway .....	442,952	53,942	24,227,130	43,059,665	38,663,863	176,014	184,000
Buffalo German .....	1,631,866	1,005,519	61,566,907	51,121,320	66,022,407	259,144	276,813
Capital Fire .....	456,214	9,194	9,734,750	27,058,344	30,758,198	183,023	197,012
Citizens', N. Y .....	.....	.....	112,739,944	.....	.....	.....	.....
Citizens', Pa .....	.....	.....	82,623,086	.....	.....	.....	.....

\* Including marine and perpetual risks. † Impairment.



## Assets, Surplus, Risks and Losses.

TABLE No VI.—Assets, Surplus, Risks and Losses—Continued.

NAME OF COMPANY.	Net assets.	Surplus.	*Net risks in force Dec. 31, 1922.	*Risks written during the year.	*Net risks in force Dec. 31, 1923.	Losses paid during the year.	Losses incurred during the year.
<i>Companies of other States—Continued</i>							
Commerce .....	251,486	23,765	18,794,790	15,366,859	16,912,599	125,325	120,303
Commonwealth .....	645,710	24,110	20,148,375	23,335,165	17,921,295	169,624	159,624
Continental Fire .....	2,831,080	339,693	153,049,910	150,892,390	171,143,074	1,091,148	1,120,725
Continental .....	6,433,173	1,576,595	562,885,933	395,794,419	600,830,794	1,780,556	1,680,722
Delaware .....	1,495,737	110,323	68,192,333	120,222,903	72,679,643	616,481	674,625
Detroit F. & M. ....	1,153,249	595,539	25,479,231	30,172,501	26,070,312	247,546	214,515
Dwelling House .....	478,277	21,696	31,531,630	18,737,563	30,301,027	102,401	99,930
Eagle Fire, N. Y. ....			47,349,523				
Equitable F. & M. ....	549,764	33,971	32,439,214	25,663,875	30,520,135	191,812	177,901
Farmers' Fire .....	593,859	210,607	53,298,922	53,173,680	52,650,324	294,401	295,425
Fire Association .....	5,086,721	504,923	229,201,696	212,904,609	334,370,615	1,694,080	1,602,478
Fire Ins. Co. County of Philadelphia ..			30,533,004				
Fireman's Fund .....	3,111,490	696,499	161,410,577	106,730,321	165,377,415	1,031,124	1,047,693
Fireman's, N. J. ....	1,682,163	919,837	68,731,554	45,693,173	69,286,273	215,267	294,326
Franklin Fire .....	3,130,589	933,732	142,429,455	63,890,611	143,915,766	842,903	343,441
German, Freeport. ....	2,918,479	672,165	183,335,965	114,414,636	191,185,589	949,933	992,446
German, P. & O. ....	532,653	44,832	20,037,080	6,708,046	13,378,173	91,185	91,185
German, Quincy .....			7,466,286				
German, Va. ....	514,915	19,999	81,700,953	37,269,899	54,495,232	177,317	179,147
German, American ..	5,927,493	1,037,353	513,982,334	410,567,444	539,093,637	1,941,277	2,149,445
Germania Fire .....	3,305,964	960,373	949,731,915	180,844,433	327,031,492	624,205	647,081
Glard F. & M. ....	1,700,173	511,376	88,681,635	60,133,427	207,040,616	589,391	589,391
Glen Falls .....	2,249,533	1,273,008	127,850,851	78,144,108	131,587,467	374,893	367,029
Grand Rapids .....	846,377	30,812	15,991,753	17,321,624	11,496,135	139,975	159,519
Granite State .....			35,589,763	49,019,536	46,918,485	330,897	332,931
Greenwich .....	1,384,211	131,900	276,304,119	224,143,139	232,916,198	910,135	1,071,682
Hanover Fire .....	2,070,324	219,320	189,523,871	146,046,323	112,180,878	945,195	1,007,093
Harford Fire .....	7,378,031	2,268,770	454,341,163	393,876,923	530,743,831	2,273,139	2,500,810
Home .....	9,008,381	560,325	795,392,331	733,927,599	851,141,790	3,453,511	3,591,323
Ins. Co. of North America .....	9,463,200	1,866,508	634,703,840	1,015,021,925	931,353,436	4,327,637	4,441,294

*Assets, Surplus, Risks and Losses.*

Ins. Co. of State of Pennsylvania.	755,089.	51,086	48,872,886	86,676,097	85,401,157	290,009	241,468
Manufacturers' & Builders' .....	437,130	46,181	48,507,986	21,672,004	17,189,984	98,643	105,609
Manufacturers & Merchants .....	780,824	100,031	15,587,840	29,091,234	36,489,088	163,083	182,483
Mechanics .....	189,743	9,304	35,131,100	28,717,005	36,783,081	158,386	182,976
Merchants F. & M. .....	1,999,790	108,421	94,961,670	88,708,009	107,782,810	770,427	724,098
Merchants, N. J. .....	468,638	31,419	11,247,560	28,868,391	31,418,931	158,848	194,888
Merchants, R. I. .....	778,883	26,138	31,713,277	43,220,328	42,873,440	391,103	418,153
Michigan F. & M. .....	589,512	7,048	8,484,463	6,731,917	8,806,411	108,718	73,587
Minnesota Fire .....	1,412,646	413,915	68,798,373	180,375,949	118,106,784	584,443	818,380
Mutual Fire .....							
National Fire .....	8,941,455	308,514	392,887,453	201,003,398	945,890,288	1,199,217	1,392,147
Newark Fire .....	683,297	120,006	30,896,250	21,044,307	29,177,480	143,509	150,539
New Hampshire Fire .....	2,162,565	419,640	101,103,919	104,541,300	111,458,463	637,470	687,603
New York Bowery .....			15,003,384				
Niagara Fire .....	2,214,166	308,419	197,734,684	191,599,371	210,318,265	1,134,777	1,187,938
Oakland Home .....			82,875,675				
Orient .....	2,091,694	322,686	189,700,656	154,465,916	140,564,969	1,100,321	1,175,264
Pacific Fire .....	786,264	193,012	51,847,860	49,838,385	56,318,231	951,557	965,086
Pennsylvania Fire .....	3,869,059	1,320,175	198,898,947	185,060,791	216,060,933	1,060,440	1,060,000
Peoples Fire .....			57,174,163				
Phoenix .....	5,903,963	161,437	57,798,018	529,648,640	671,577,060	2,600,813	2,682,815
Phoenix .....	5,429,794	713,195	346,899,217	359,868,301	349,019,488	2,375,907	2,397,082
Providence Washington .....	1,317,302	6,457	122,164,693	321,538,657	94,967,308	848,161	847,665
Queen of America .....	3,645,987	1,029,779	276,211,973	285,406,381	292,740,392	1,449,625	1,511,402
Reading Fire .....	717,720	93,136	44,678,492	86,399,948	45,512,146	999,088	905,982
Reliance .....	816,354	186,049	31,106,448	38,301,710	51,088,640	181,991	190,840
Rochester German .....	915,699	216,173	78,561,251	65,011,518	72,868,279	373,667	401,398
Rockford .....	991,741	101,856	99,169,197	55,186,688	96,422,373	294,867	293,817
Rutger's Fire .....	848,570	68,419	12,167,137	13,566,632	12,863,567	84,431	87,082
Security .....	566,213	27,494	62,354,707	70,143,938	58,488,557	406,401	418,901
Springfield F. & M. .....	3,505,496	362,431	202,596,623	128,165,402	199,104,043	1,320,303	1,329,884
Spring Garden .....	1,291,666	147,879	59,477,210	49,070,296	61,490,448	269,017	251,511
State Iowa .....			43,506,045				
St. Paul F. & M. .....	2,101,154	435,516	148,593,888	136,801,136	128,744,108	1,184,139	1,221,794
State Investment .....			35,990,868				
Sun, Cal. .....			12,590,700				
Teutonia, La. .....	495,711	87,061		85,244,413	18,032,384	208,707	206,493
Teutonia, Pa. .....			4,002,690				
Traders .....	1,701,811	639,679	56,185,061	56,878,010	59,461,916	489,676	532,602

\* Including marine and perpetual risks.

## Assets, Surplus, Risks and Losses.

TABLE NO. VI.—Assets, Surplus, Risks and Losses—Continued.

NAME OF COMPANY.	Net assets.	Surplus.	*Net risks in force Dec. 31, 1902.	*Risks written during the year.	*Net risks in force Dec. 31, 1903.	Losses paid during the year.	Losses incurred during the year.
<i>Companies of other States—Continued.</i>							
Union, Pa. ....	\$198,432	\$2,629	\$32,818,902	\$13,892,411	\$35,652,910	\$315,841	\$37,910
United Firemen's .....	1,294,840	76,873	64,816,171	31,103,612	66,445,475	236,049	238,049
United States Fire .....	651,024	100,663	46,941,441	43,873,488	38,668,698	238,669	387,188
Westchester Fire .....	1,831,519	387,471	171,960,918	184,092,017	184,100,223	787,749	828,319
Williamburgh City .....	1,477,258	507,390	118,086,635	77,337,219	116,062,225	367,382	364,003
Totals .....	\$166,060,657	\$31,344,657	\$11,189,233,781	\$9,846,945,915	\$10,427,125,434	\$55,790,993	\$57,476,618
<i>Mutual Companies of other States.</i>							
Central Manufacturers' Mutual Fire .....	\$320,000	...	...	\$3,114,735	\$3,516,132	\$24,583	\$39,697
Manufacturers' & Merchants' .....	609,165	...	\$5,913,654	5,760,537	5,423,292	65,465	...
Millers' & Manufacturers' .....	615,329	...	3,730,222	695,616	5,892,145	68,266	...
Millers' National .....	2,097,631	...	10,708,825	5,149,691	11,903,465	203,815	...
Protection .....	387,283	...	4,314,426	5,689,689	4,788,713	27,743	...
Totals .....	\$3,999,908	...	\$22,637,157	\$20,310,058	\$22,425,737	\$280,892	\$29,697
<i>Foreign Companies.</i>							
Atlas .....	\$758,150	\$198,130	\$28,720,178	\$49,191,501	\$40,283,274	\$274,149	\$294,318
British America .....	1,108,937	198,374	62,755,290	95,865,060	70,773,556	600,689	660,240
Calendonia .....	1,672,499	169,059	246,896,468	194,770,588	231,546,855	1,300,932	1,214,532
Commercial Union .....	3,543,199	738,883	409,377,151	330,403,886	386,667,310	2,078,000	2,139,388
Guardian F. & L. ....	1,801,673	438,135	214,586,594	141,013,245	213,371,243	534,539	846,798
Hamburg-Bremen .....	1,231,117	60,663	134,187,318	112,753,451	138,563,266	902,249	908,469
Imperial .....	1,817,919	562,904	208,516,167	184,793,954	186,903,046	913,979	998,139
Leicester .....	2,987,716	426,881	991,700,232	255,436,643	299,518,087	1,446,031	1,793,445
Leicester .....	898,915	179,800	61,093,405	73,471,304	63,015,906	8,651,971	489,735
Liverpool & London & Globe .....	8,698,271	1,828,835	846,909,281	730,093,799	882,240,899	1,049,079	8,018,004
London & Lancashire .....	2,175,659	423,337	106,404,541	903,445,923	184,998,043	1,982,094	1,082,004
London & Lancashire .....	2,611,029	473,863	320,967,404	272,008,106	354,827,609	1,982,094	1,351,416
Manchester Fire .....	5,068,649	396,166	182,199,065	177,011,187	174,618,920	1,136,946	1,282,090

*Assets, Surplus, Risks and Losses.*

Mannheim .....	398,613	135,945	586,994	40,742,133	1,171,641	138,070	127,440
Northern Assurance Co. ....	1,067,060	240,472	161,722,363	138,167,700	164,680,317	934,166	933,737
North British & Mercantile ..	3,119,142	831,417	533,102,460	789,137,695	820,485,962	1,710,461	1,830,997
Norwich Union .....	2,823,661	210,415	305,173,777	789,137,695	213,499,312	1,110,367	1,151,059
Palatine .....	2,425,975	307,330	110,153,226	241,097,337	197,074,339	1,393,176	1,606,694
Phoenix Assurance .....	2,420,112	388,631	349,189,714	526,038,260	800,061,207	1,316,944	1,344,689
Prussian National .....	7,765,569	191,819	24,662,176	47,933,680	78,585,257	3,899,404	271,050
Royal .....	7,469,681	9,010,900	772,310,414	715,863,335	737,829,150	8,969,067	8,218,662
Scottish Union & National ..	2,513,249	348,531	115,867,463	239,032,017	165,037,062	723,313	707,301
Sun Insurance Office .....	2,449,543	106,703	281,187,002	223,476,536	291,045,149	1,569,305	1,610,419
Transatlantic .....	634,431	326,721	43,889,445	41,107,633	46,960,505	270,279	271,875
Union Assurance Society .....	741,967	326,721	26,591,405	30,133,525	31,523,897	1,362,033	217,307
Western Assurance .....	1,632,573	303,743	114,273,146	229,146,479	132,131,614	1,362,146	1,369,902
<b>Totals .....</b>	<b>\$39,169,399</b>	<b>\$12,336,624</b>	<b>\$5,678,206,058</b>	<b>\$5,521,367,720</b>	<b>\$5,824,274,968</b>	<b>\$30,461,130</b>	<b>\$31,439,198</b>
<i>Marine Insurance Companies.</i>							
British and Foreign Marine ..	\$1,301,966	\$57,479	\$11,450,592	\$968,972,896	\$17,655,804	\$163,119	\$331,881
General Marine .....	278,108	54,903	2,813,097	55,673,120	2,747,843	77,664	79,619
Marine .....	533,109	252,919	9,372,810	139,263,700	11,536,944	90,637	116,315
Reliance Marine .....	381,012	196,902	1,071,195	26,538,504	864,122	85,531	118,318
Standard Marine .....	273,554	715,197	2,017,948	54,700,542	2,225,502	117,367	.....
Union Marine .....	358,191	82,948	3,589,703	83,419,632	8,323,713	116,465	.....
<b>Totals .....</b>	<b>\$3,175,979</b>	<b>\$1,073,151</b>	<b>\$30,190,693</b>	<b>\$726,591,466</b>	<b>\$38,374,928</b>	<b>\$374,693</b>	<b>\$346,194</b>
<i>Miscellaneous Guarantee and Accident (Stock) Companies.</i>							
American Casualty Ins. & Security	.....	5,516	\$406,517,375	\$180,195,000	\$124,016,176	\$367,632	\$367,632
American Employers' Liability	.....	811,630	97,698,808	139,263,700	137,015,388	244,905	275,413
American Surety .....	1,190,977	222,657	1,599,509	263,774,067	201,187,965	496,555	401,370
Employers' Liability .....	2,066,756	169,517	284,977,150	333,701,144	333,138,432	896,437	896,437
Fidelity & Casualty .....	700,371	134,109	41,673,096	28,367,680	19,476,032	7,663	7,663
Guarantee Co. of North America	781,638	406,717	41,673,096	53,467,968	42,463,107	97,932	109,361
Great Eastern Casualty & Ind Co.	147,707	11,469	193,415,053	30,131,000	17,719,000	521	66,675
Harford Steam Boiler .....	1,992,501	123,368	113,468,943	113,468,943	282,844,531	67,096	3,406
Inter-State Casualty .....	32,897	334,000	9,933,314	9,933,314	7,964,964	1,533	161,193
Lloyd's Plate Glass .....	599,237	90,430	13,394,357	15,123,197	14,897,800	164,970	28,878
London Guarantee & Accident	396,763	39,396	299,847	30,514,075	26,796,335	7,591	103,915
Metropolitan Plate Glass .....	335,653	149,536	5,338,417	9,912,621	8,788,367	105,415	.....
Nat. Benefit & Casualty .....	200,492	5,676	1,132,114	1,132,114	1,441,878	11,114	69,945
New Jersey Plate Glass .....	131,844	2,362	6,212,318	8,960,709	6,936,835	65,352	.....
New York Plate Glass .....	205,669	.....	.....	.....	.....	.....	.....

\*Including marine and perpetual risks. †Impairment.

*Assets, Surplus, Risks and Losses.*TABLE NO. VI.—*Assets, Surplus, Risks and Losses—Continued.*

NAME OF COMPANY.	Net assets.	Surplus.	Net risks in force Dec. 31, 1902.	Risks written during the year.	Net risks in force Dec. 31, 1903.	Losses paid during the year.	Losses incurred during the year.
<i>Miscellaneous Guarantee and Accident (Stock) Companies—Continued.</i>							
Northwestern Live Stock.....	\$171,947	\$15,754	\$1,091,312	\$1,345,121	\$1,023,786	\$41,733	\$48,835
Preferred Accident.....	344,756	123,045	270,412,103	308,916,000	301,063,000	110,998	196,969
Standard Life & Accident.....	704,605	51,134	57,415,696	132,960,546	101,668,218	436,075	36,314
Union Casualty & Surety.....	589,518	102,105	.....	52,503,591	46,392,903	8,349	.....
Totals.....	\$14,578,891	\$3,491,129	\$1,530,831,440	\$1,039,380,985	\$1,416,579,531	\$1,300,685	\$3,778,713
<i>Assessment Accident Companies.</i>							
American Mutual.....	\$13,203	.....	\$1,800,850	\$4,739,550	\$5,562,600	\$38,103	.....
American Masonic Ass'n, Minn.....	.....	.....	13,634,700	14,292,090	47,071,540	79,622	.....
Masons' Fraternal, Mass.....	82,035	.....	47,847,630	1,378,125	516,575	.....	29,108
Masons' Fraternal, Minn.....	737	.....	412,000	10,357,300	11,605,350	.....	30,995
Metropolitan.....	18,300	.....	9,800,250	31,354,000	35,903,350	.....	56,510
National.....	36,083	.....	25,985,500	18,698,375	43,771,350	14,015	12,946
New England Mutual.....	74,551	.....	42,909,750	16,198,000	23,696,000	.....	178,775
North American.....	30,895	.....	22,015,300	6,950,000	14,040,000	.....	183,774
Pret. Masonic Mutual.....	23,312	.....	12,995,000	20,768,500	28,297,000	.....	446,335
Provident Fund Society.....	.....	.....	32,470,000	81,397,300	29,717,950	.....	.....
Railway Officials & Employees.....	204,015	.....	33,812,185	30,276,000	61,654,500	118,540	.....
Star.....	10,015	.....	55,892,500	11,361,750	70,238,000	9,439	.....
Travelers' Preferred.....	6,537	.....	22,800,250	123,811,760	397,997,600	.....	.....
United States Mutual.....	156,431	.....	293,285,150	.....	.....	.....	.....
Totals.....	\$306,074	.....	\$617,871,965	\$321,252,960	\$380,086,815	\$1,002,295	\$990,813

*Assets and Liabilities.*

TABLE NO. VII.—ASSETS AND LIABILITIES.

NAME OF COMPANY.	1892.		1893.	
	Assets.	Liabilities.	Assets.	Liabilities.
<i>Wisconsin Joint Stock Companies.</i>				
Concordia Fire .....	\$708,615	\$422,322	\$695,061	\$467,761
Milwaukee Mechanics' .....	1,934,998	689,196	2,016,504	812,928
Northwestern National .....	1,716,016	710,462	1,638,979	728,796
Total .....	\$4,377,627	\$1,831,910	\$4,245,544	\$2,004,486
<i>Mutual Companies of Wisconsin.</i>				
Germantown Farmers' .....	\$132,500	\$20,224	\$146,200	\$23,208
Herman Farmers' .....	115,998	16,511	107,479	20,776
Total .....	\$148,508	\$37,085	\$253,679	\$43,984
<i>Companies of other States.</i>				
Etna Fire .....	\$10,915,880	\$2,306,281	\$10,807,666	\$2,796,783
Agricultural .....	2,389,629	1,522,822	2,312,677	1,551,477
Albany .....	441,985	86,006	.....	.....
Allemania .....	400,019	168,221	.....	.....
American, Mass .....	617,612	282,128	.....	.....
American, N. J. ....	2,297,476	555,480	.....	.....
American, N. Y. ....	1,697,506	1,088,927	.....	.....
American, Pa .....	3,188,302	2,541,874	.....	.....
American Central .....	1,641,100	722,687	.....	.....
Boylston .....	959,928	311,246	.....	.....
Broadway .....	471,782	147,747	.....	.....
Buffalo German .....	1,547,229	569,806	.....	.....
Capital Fire .....	844,257	121,272	.....	.....
Citizens', N. Y. ....	1,028,389	556,904	.....	.....
Citizens', Pa. ....	792,067	269,276	.....	.....
Columbian .....	248,183	.....	.....	.....
Commerce .....	885,138	132,325	.....	.....
Commonwealth .....	671,983	186,914	.....	.....
Connecticut Fire .....	2,809,698	1,290,964	.....	.....
Continental .....	6,880,181	3,594,216	.....	.....
Delaware .....	1,664,186	679,122	.....	.....
Detroit F. & M. ....	1,140,778	190,517	.....	.....
Dwelling House .....	480,066	169,213	.....	.....
Eagle Fire, N. Y. ....	1,133,167	178,252	.....	.....
Equitable F. & M. ....	581,893	240,448	.....	.....
Farmers' Fire .....	628,424	378,241	.....	.....
Fire Association .....	5,226,283	3,819,539	.....	.....
Fire Ins. Co., County of Philadelphia.	905,084	391,010	.....	.....
Fireman's Fund .....	3,037,707	1,420,064	.....	.....
Firemen's, N. J. ....	1,917,702	868,806	.....	.....
Franklin Fire .....	3,196,529	1,798,027	.....	.....
German, Freeport .....	2,860,659	1,962,769	.....	.....
German, Peoria .....	400,380	159,544	.....	.....
German, Quincy .....	826,979	77,328	.....	.....
German, Pa .....	514,187	258,066	.....	.....
German-American .....	6,202,335	2,945,480	.....	.....

*Assets and Liabilities.*

TABLE NO. VII.—ASSETS AND LIABILITIES—Continued.

NAME OF COMPANY.	1892.		1893.	
	Assets.	Liabilities.	Assets.	Liabilities.
<i>Companies of other States—Continued.</i>				
Germania Fire .....	\$2,195,171	\$1,183,532	\$3,205,984	\$1,245,651
Girard F. & M. ....	1,681,105	843,347	1,700,173	888,796
Glens Falls .....	2,155,373	735,964	2,249,553	777,545
Grand Rapids .....	359,521	116,716	346,377	125,565
Granite State .....	564,188	330,935		
Greenwich .....	1,486,153	1,165,065	1,333,211	1,036,251
Hanover Fire .....	2,600,990	1,197,901	2,070,334	861,014
Hartford Fire .....	7,109,825	3,276,991	7,373,092	3,631,322
Home .....	9,323,754	5,049,515	9,008,334	5,443,509
Ins. Co. of North America .....	9,730,927	4,365,964	9,432,230	4,566,742
Ins. Co. of the State of Pennsylvania ..	763,927	501,649	755,089	504,004
Manufacturers' & Builders' .....	301,801	61,268		
Manufacturers' & Merchants' .....	415,473	111,970	437,739	141,119
Mechanics' .....	741,194	384,656	760,322	410,322
Mercantile F. & M. ....	645,666	173,791	583,763	179,368
Merchants' N. J. ....	1,546,547	941,179	1,899,760	796,270
Merchants' R. I. ....	481,454	233,442	463,623	229,505
Michigan F. & M. ....	856,904	356,896	773,333	363,005
Minnesota Fire .....	335,338	173,587	290,513	72,050
Mutual Fire .....	1,284,656	557,321	1,472,646	816,634
National Fire .....	3,133,454	1,695,561	3,244,455	1,987,942
Newark Fire .....	637,038	178,540	625,397	179,291
New Hampshire Fire .....	1,985,631	856,154	2,162,565	927,715
New York Bowery .....	520,697	271,493		
Niagara Fire .....	2,190,122	1,277,032	2,214,193	1,410,775
Oakland Home .....	583,390	317,538		
Orient .....	2,189,932	1,141,231	2,091,694	1,263,996
Pacific Fire .....	747,301	299,855	736,234	333,233
Pennsylvania Fire .....	3,825,161	2,005,605	3,859,059	2,163,384
Peoples' Fire .....	1,012,835	432,584		
Phoenix .....	5,794,597	4,350,853	5,903,963	4,742,537
Phoenix .....	5,320,322	2,580,068	5,439,194	2,716,596
Providence-Washington .....	1,418,268	966,686	1,317,302	810,816
Queen of America .....	3,338,916	2,017,233	3,645,937	2,116,156
Reading Fire .....	724,834	363,193	717,720	373,084
Reliance .....	842,862	333,801	816,264	380,195
Rochester German .....	932,136	521,906	915,899	500,726
Rockford .....	1,007,303	701,586	991,741	700,336
Rutgers' Fire .....	376,632	66,706	348,370	79,951
Security .....	700,153	402,649	566,213	333,720
Springfield F. & M. ....	3,751,504	1,666,794	3,605,496	1,643,074
Spring Garden .....	1,310,386	691,043	1,234,666	637,377
State, Iowa .....	542,707	323,512		
St. Paul F. & M. ....	2,245,386	1,072,108	2,101,154	1,145,636
State Investment .....	708,632	304,780		
Sun, Cal. ....	582,451	168,463		
Teutonia, La. ....			495,711	158,649
Teutonia, Pa. ....	261,701	44,177		
Traders' .....	1,708,402	499,968	1,701,511	579,233

*Assets and Liabilities.*

TABLE NO. VII. — *Assets and Liabilities*—Continued.

NAME OF COMPANY.	1892.		1893.	
	Assets.	Liabilities.	Assets.	Liabilities.
<i>Companies of other States—Continued.</i>				
Union, Pa. ....	\$590,518	\$269,940	\$498,432	\$276,508
United Firemen's. ....	1,254,301	871,664	1,294,840	917,961
United States Fire. ....	645,807	248,895	651,034	300,331
Westchester Fire. ....	1,753,907	1,096,577	1,821,549	1,194,078
Williamsburg City. ....	1,496,364	563,232	1,477,258	629,668
Totals. ....	\$169,861,525	\$82,409,861	\$156,060,657	\$82,486,438
<i>Mutual Companies of other States:</i>				
Central Manufacturers' Mutual Fire. ....	...	...	\$390,000	\$39,250
Manufacturers' & Merchants'. ....	\$60,360	\$39,966	609,165	71,668
Millers' & Manufacturers'. ....	569,604	178,341	615,829	178,127
Millers' National. ....	1,980,835	154,764	2,097,631	173,489
Protection. ....	312,097	27,570	357,233	42,045
Totals. ....	\$1,943,096	\$400,641	\$3,999,908	\$494,579
<i>Foreign Companies.</i>				
Atlas. ....	\$713,393	\$349,655	\$758,150	\$430,020
British America. ....	819,092	494,734	1,108,987	710,563
Caledonian. ....	1,974,246	1,516,849	1,879,499	1,510,440
Commercial Union. ....	3,590,991	2,703,235	3,565,199	2,616,316
Guardian F. & L. ....	1,671,989	1,186,949	1,804,573	1,166,447
Hamburg-Bremen. ....	1,330,493	1,015,933	1,231,117	950,453
Imperial. ....	1,854,882	1,134,457	1,847,372	1,084,468
Lancashire. ....	2,594,753	2,082,708	2,287,776	1,661,896
Lion Fire. ....	914,333	499,693	868,915	489,115
Liverpool & London & Globe. ....	8,193,024	5,163,827	8,298,271	5,571,747
London Assurance. ....	2,402,793	1,183,513	2,175,359	1,152,321
London & Lancashire. ....	2,639,588	1,994,610	2,641,029	1,962,197
Manchester Fire. ....	1,782,849	1,266,963	2,085,549	1,592,880
Mannheim. ....	392,623	26,541	396,612	60,766
Northern Assurance. ....	1,633,233	1,155,818	1,657,090	1,216,619
North British & Mercantile. ....	3,453,004	2,306,659	3,419,142	2,387,724
Norwich Union. ....	1,867,878	1,398,214	1,822,461	1,413,046
Palatine. ....	1,266,798	711,791	2,255,075	1,748,625
Phoenix Assurance. ....	2,492,333	1,868,054	2,420,112	1,834,450
Prussian National. ....	714,738	255,440	703,509	368,691
Royal. ....	7,180,853	5,095,504	7,469,481	5,328,880
Scottish Union & National. ....	2,258,649	802,788	2,543,949	1,121,744
Sun Ins. Office. ....	2,671,250	2,003,380	2,412,543	1,801,012
Transatlantic. ....	640,346	313,279	654,434	347,640
Union Assurance Society. ....	667,979	214,912	541,667	315,247
Western Assurance. ....	1,617,195	1,056,014	1,652,578	1,147,534
Totals. ....	\$57,649,250	\$37,490,970	\$59,189,299	\$40,020,671
<i>Marine Insurance Companies.</i>				
British & Foreign Marine. ....	\$1,289,226	\$459,682	\$1,801,966	\$554,487
General Marine. ....	299,075	25,105	278,108	23,205
Marine. ....	611,591	109,726	583,109	130,190
Reliance Marine. ....	383,808	35,532	381,042	44,140



*Assets and Liabilities.*TABLE NO VII.-- *Assets and Liabilities--Continued.*

NAME OF COMPANY.	1899.		1898.	
	Assets.	Liabilities.	Assets.	Liabilities.
<i>Marine Insurance Companies--Continued.</i>				
Standard Marine.....	\$240,818	\$35,439	\$278,554	\$38,751
Union Marine.....	370,311	67,854	358,191	75,343
Total.....	\$3,184,838	\$788,838	\$3,175,970	\$914,016
<i>Miscellaneous Guarantee and Accident (Stock) Companies.</i>				
American Casualty Ins. & Security..	\$2,607,676	\$1,467,919	.....	.....
American Employers' Liability....	530,973	311,908	536,186	\$329,670
American Surety.....	3,204,688	459,914	3,371,088	559,408
Employers' Liability.....	1,091,316	632,841	1,190,977	719,339
Fidelity & Casualty.....	1,812,955	1,388,443	2,085,715	1,667,949
Fidelity & Deposit.....	.....	.....	700,370	65,323
Guarantee Co. of N. America.....	773,307	170,862	794,638	177,981
Great Eastern Casualty & Ind. Co....	.....	.....	148,707	19,328
Hartford Steam Boiler.....	1,685,229	1,019,131	1,863,401	1,236,313
Inter-State Casualty.....	229,867	1,513	198,964	16,067
Lloyds Plate Glass.....	577,897	223,904	599,337	298,817
London Guarantee & Accident.....	959,592	217,331	296,763	157,365
Metropolitan Plate Glass.....	373,263	131,190	283,653	140,117
National Benefit & Casualty.....	.....	.....	200,488	.....
New Jersey Plate Glass.....	.....	.....	131,644	26,108
New York Plate Glass.....	196,965	88,693	208,669	108,407
Northwestern Live Stock.....	169,093	58,208	171,247	87,432
Preferred Accident.....	200,000	.....	344,736	121,711
Standard Life & Accident.....	639,342	382,129	704,805	453,473
Union Casualty & Surety Co.....	354,854	5,470	559,518	307,414
Totals.....	\$15,337,288	\$6,568,408	\$14,678,691	\$6,312,308
<i>Assessment Accident Companies</i>				
American Mutual.....	\$12,155	.....	\$13,308	.....
Masons' Fraternal, Mass.....	38,198	\$2,778	32,015	\$7,077
Masons' Fraternal, Minn.....	.....	.....	787	1,601
Metropolitan.....	14,088	.....	18,300	1,335
National.....	26,928	4,046	26,053	6,975
New England Mutual.....	59,536	1,951	74,651	1,374
North American.....	14,367	1,347	20,595	3,470
Preferred Masonic Mutual.....	12,759	588	23,373	787
Provident Fund Society.....	53,300	21,046	.....	.....
Railway Officials' and Employees.....	231,153	.....	204,015	.....
Star.....	43,332	2,224	10,015	5,464
Travelers' Preferred.....	6,003	3,664	6,657	.....
United States Mutual.....	166,660	16,108	160,421	58,760
Totals.....	\$873,529	\$59,717	\$596,074	\$30,763

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# Business in Wisconsin.

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*Business in Wisconsin.*

TABLE NO. VIII.—BUSINESS

NAME OF COMPANY.	1893.					
	Risks written.	Average of rate of premiums	Premiums received.	Per cent. of losses paid to risks written.	Losses paid.	Per cent. of losses paid to premiums received.
<i>Wisconsin Joint Stock Companies:</i>						
Concordia Fire.....	\$7,642,898	1.307	\$99,965	.821	\$62,772	62.800
Milwaukee Mechanics.....	18,212,029	1.288	169,516	.482	63,704	38.960
Northwestern National.....	7,768,028	1.096	84,978	.644	49,353	58.783
Totals.....	\$28,612,950	1.216	\$248,449	.617	\$176,429	50.693
<i>Mutual Companies of Wisconsin:</i>						
Germantown Farmers'.....	\$1,850,948	1.616	\$21,836	.338	\$4,580	21.433
Herman Farmers'.....	1,560,894	.902	14,061	1.211	18,903	134.228
Totals.....	\$2,911,842	1.234	\$35,916	.807	\$23,483	66.883
<i>Companies of other States:</i>						
Aetna Fire.....	\$6,561,219	1.637	\$107,428	.781	\$51,250	46.781
Agricultural.....	1,069,800	1.143	12,446	.944	10,188	81.938
Albany.....			1,024			
Allemania.....	730,177	1.206	8,806	.677	4,210	47.806
American, Mass.....	730,468	1.328	9,703	.787	5,780	59.260
American, N. J.....	1,451,413	1.156	16,781	.669	9,569	57.023
American, N. Y.....	1,996,725	2.068	41,674	2.013	40,164	96.377
American, Pa.....	5,641,412	1.562	88,128	1.229	69,375	87.118
American Central.....	1,284,581	1.773	22,779	1.925	24,731	108.569
Boylston.....	1,032,064	1.735	17,902	1.570	16,300	90.493
Broadway.....	480,540	1.046	4,502	3.390	14,595	334.189
Buffalo-German.....	1,602,460	1.332	21,359	.503	8,037	37.732
Capital Fire.....	1,106,968	1.630	18,044	1.331	14,618	81.013
Citizens', N. Y.....			17,353		17,353	100.000
Citizens', Pa.....						
Columbian.....	1,721,403	1.124	19,350	.792	13,635	70.465
Commerce.....	455,419	.745	3,394	1.213	5,525	162.788
Commonwealth.....	1,129,450	.940	10,615	1.210	18,751	139.543
Connecticut Fire.....	3,599,184	1.395	50,196	1.176	42,315	84.300
Continental.....	2,769,302	1.718	47,683	1.510	41,896	88.046
Delaware.....	1,077,050	1.433	15,453	1.818	19,480	126.060
Detroit F. & M.....	1,748,517	1.168	20,425	.644	11,361	55.131
Dwelling House.....	1,076,755	.966	10,288	.219	2,361	22.949
Eagle Fire, N. Y.....						
Equitable F. & M.....	616,915	1.366	8,429	1.426	8,791	104.296
Farmers' Fire.....	890,517	1.791	15,951	1.377	12,223	76.623
Fire Association.....	4,847,068	2.089	98,519	1.731	54,007	55.011
Fire Ins. Co. County of Philadelphia.....			158			
Firemen's Fund.....	3,300,945	1.236	40,737	1.371	45,946	110.932



*Business of Wisconsin.*

TABLE NO. VIII.—BUSINESS IN

NAME OF COMPANY.	1893.					
	Risks written.	Average rate of premiums.	Premiums received.	Per cent. of losses paid to risks written.	Losses paid.	Per cent. of losses paid to premiums received.
<i>Companies of other States.—Con.</i>						
Firemen's, N. J. ....	\$848,180	1.032	\$8,858	1.035	\$8,581	100.220
Franklin Fire.....	850,530	1.559	13,723	.997	8,775	63.930
German, Freeport.....	6,799,434	1.544	104,946	.907	61,677	58.751
German, Peoria.....	564,962	1.787	10,093	1.602	9,051	89.653
German, Quincy.....	487,662	1.633	7,961	2.243	10,964	137.721
German, Pa.....	6,015,904	1.573	94,754	1.415	84,154	88.813
German-American.....	1,183,623	1.646	32,651	1.521	30,174	92.414
Germania Fire.....	1,923,895	1.292	15,908	.896	8,514	53.559
Girard F. & M.....	1,313,043	1.079	14,855	.866	6,360	43.609
Glens Falls.....	1,220,590	1.510	18,435	1.749	9,143	49.596
Granite State.....	810,622	1.947	15,619	1.517	13,105	83.904
Greenwich.....	1,316,907	1.507	19,844	.781	9,621	48.433
Hanover Fire.....	2,150,140	1.614	34,705	1.182	25,406	73.203
Hartford Fire.....	8,364,866	1.542	129,017	.870	72,770	56.407
Home.....	10,104,360	1.393	141,224	.918	52,816	65.725
Insurance Company of North America	6,874,320	1.756	120,680	1.145	78,720	65.220
Ins. Co. of State of Pennsylvania ...	958,306	1.550	14,650	1.068	10,138	68.369
Manufacturers' & Builders' .....			4,261			
Manufacturers' & Merchants' .....	612,294	1.313	8,040	.510	3,124	38.857
Mechanics' .....	687,651	1.713	11,788	.769	5,326	44.895
Mercantile F. & M. ....	672,653	1.323	9,021	1.030	6,926	76.175
Merchants', N. J. ....	1,661,066	1.333	22,181	2.238	37,181	167.636
Merchants', R. I. ....	616,915	1.366	8,429	1.425	5,791	104.235
Michigan F. & M. ....	2,455,159	1.398	34,780	.845	21,010	60.495
Minnesota Fire.....	775,166	1.964	15,223	1.334	10,498	68.961
Mutual Fire.....	2,544,110	1.679	47,815	.015	382	.799
National Fire.....	3,422,054	1.596	54,607	1.310	44,842	82.118
Newark Fire.....	415,246	1.666	7,507	1.916	8,532	113.654
New Hampshire Fire.....	2,039,082	1.267	25,837	1.491	36,406	117.084
New York Bowery .....			2,709			
Niagara Fire.....	3,072,149	1.902	53,422	1.525	46,835	80.167
Oakland Home.....						
Orient.....	3,204,576	1.448	46,399	1.145	36,691	79.077
Pacific Fire.....	874,784	1.144	10,004	1.254	10,966	109.616
Pennsylvania Fire .....	3,99,831	1.958	62,630	1.432	46,049	73.525
Peoples' Fire.....						
Phoenix.....	11,024,100	1.749	192,921	1.210	133,377	69.136
Phoenix.....	5,212,754	1.434	74,750	1.603	53,555	111.779
Providence-Washington.....	2,779,853	1.260	35,087	1.194	33,192	94.734
Queen of America.....	3,741,406	1.960	73,245	1.316	49,323	67.112
Reading Fire.....	511,864	1.286	6,580	1.457	7,613	115.699
Reliance.....	411,477	.947	3,896	3.116	12,880	329.055
Rochester German.....	1,555,890	1.618	25,169	1.260	19,980	79.145

*Business in Wisconsin.*

WISCONSIN.—Continued.

			1892.							
Losses incurred.	Per cent. of losses incurred to risks written.	Per cent. of losses incurred to premiums received.	Risks written.	Average rate of premiums.	Premiums received.	Per cent. of losses paid to premiums received.	Losses paid.	Per cent. of losses incurred to risks written.	Losses incurred.	Per cent. of losses incurred to premiums received.
\$6,996	.815	78.979	\$789,026	.955	\$7,538	948,860	\$25,903	3.537	\$27,908	370.477
5,967	.689	43.472	792,450	1.323	10,465	96,728	10,142	1.732	16,728	180.929
53,256	.783	59.730	5,626,566	1.679	94,497	70,027	66,172	1.347	75,790	60.303
9,051	1.602	89.658	829,231	1.724	14,292	82,808	11,735	1.694	14,511	96.314
5,689	1.167	71.461	794,960	1.817	10,461	74,735	7,718	1.834	10,607	101.393
67,243	1.118	70.966	890,904	1.739	6,798	59,649	4,065	2.043	10,330	161.954
23,017	1.160	70.494	7,084,122	1.429	101,257	84,046	85,088	1.506	113,072	111.640
7,353	.601	46.514	2,295,540	1.666	85,939	44,292	16,918	1.390	29,613	62.393
7,598	.595	52.929	1,309,035	1.123	14,697	117,051	17,303	1.456	19,057	129.666
6,488	.632	35.194	1,344,196	1.026	13,790	83,895	11,569	.601	11,569	83.895
8,157	1.006	52.225	940,128	1.406	13,803	43,375	5,967	.619	5,822	49.179
9,872	.750	49.748	620,118	1.844	15,123	43,199	6,534	1.444	18,466	89.175
			899,569	1.949	17,337	42,193	7,815	.922	8,199	47.292
30,772	.566	59.851	1,934,989	1.472	30,348	128,990	39,017	2.446	47,066	155.600
74,602	.892	57.827	8,149,690	1.422	115,922	95,326	110,504	1.554	126,617	109.226
17,984	.178	12.735	9,579,001	1.351	129,372	74,678	96,613	1.224	117,256	90.634
74,478	1.083	61.715	7,171,802	1.805	129,465	67,706	87,666	1.249	89,556	61.450
8,061	.841	54.282	991,724	1.362	13,503	148,104	20,093	2.274	22,544	166.965
			184,450	1.417	2,618	85,878	2,244	6.681	12,323	471.604
3,587	.586	44.614	504,725	1.016	5,128	24,044	1,293	.461	2,328	45.395
7,765	1.129	65.903	658,802	1.697	11,177	107,694	12,087	1.662	10,948	97.951
4,554	.677	50.481	569,845	1.341	7,640	68,364	5,223	1.124	6,404	83.822
15,477	.932	69.776	1,661,416	1.345	22,346	62,025	13,860	2.461	40,881	182.945
3,181	.516	37.739	703,010	1.491	10,479	61,309	6,739	1.981	13,927	132.903
15,543	.625	44.753	1,679,519	1.677	28,169	39,323	11,077	.822	14,818	52.604
5,973	.771	89.237	1,200,184	1.338	16,062	112,620	18,069	2.058	24,696	163.754
382	.015	.799	3,156,150	1.297	40,937	.....	.....	.....	.....	.....
40,989	1.198	75.062	3,252,406	1.511	49,138	53,081	45,738	1.667	55,189	112.314
5,992	1.343	79.685	420,296	1.490	6,289	180,331	11,341	2.307	13,900	221.021
10,344	.507	40.035	1,703,195	1.205	20,530	92,966	19,000	2.325	39,591	197.716
			1,029,699	1.424	14,668	58,371	8,559	1.693	17,432	118.894
35,276	1.148	60.381	3,400,411	1.822	61,941	59,071	66,589	1.203	42,662	68.924
			1,264,750	1.643	23,677	144,737	34,274	3.189	40,326	170.317
38,953	1.215	85.892	3,065,978	1.261	38,554	109,836	42,346	1.622	46,511	120.639
5,005	.572	50.030	783,356	1.019	7,186	90,406	7,220	1.836	14,380	180.065
41,093	1.283	65.620	3,399,157	1.832	61,724	81,271	53,867	1.740	61,965	100.423
			969,149	1.156	11,206	29,814	3,341	.822	8,119	27.833
117,730	1.068	61.026	10,401,600	1.618	168,383	65,721	110,620	1.566	132,705	78.846
46,408	.930	61.627	5,594,203	1.40	78,577	74,524	58,569	1.580	88,410	112.513
19,585	.706	65.698	1,860,709	1.439	26,783	79,915	22,203	1.854	34,704	124.190
37,666	1.006	51.341	4,697,216	1.359	65,239	58,807	38,365	1.160	54,499	83.537
3,756	.734	57.082	717,165	1.346	9,673	140,899	13,601	2.507	17,978	196.243
4,220	1.026	108.316	494,416	.998	4,896	887,531	18,741	5.005	28,605	591.501
11,003	.707	43.716	2,015,958	1.391	28,042	84,634	23,738	1.650	33,271	118.647

# REPORT OF THE

## Business in Wisconsin.

TABLE NO. VIII.—BUSINESS

NAME OF COMPANY.	1893.					
	Risks written.	Average rate of premiums.	Premiums received.	Per cent. of losses paid to risks written	Losses paid.	Per cent. of losses paid to premiums received.
<i>Companies of other States.—Con.</i>						
Rockford.....	\$1,908,174	1.371	\$67,289	.935	\$45,893	68.202
Rutger's Fire.....	474,685	.939	4,457	1.634	7,756	174.018
Security.....	1,954,754	1.229	24,016	1.654	20,060	83.303
Springfield F. & M.....	3,299,942	1.874	61,833	1.732	57,806	93.457
Spring Garden.....	855,510	1.134	9,691	.900	7,709	79.485
State, Iowa.....						
St. Paul F. & M.....	2,857,542	1.449	41,414	.584	19,557	47.223
State Investment.....						
Sun, Cal.....						
Teutonia, La.....						
Teutonia, Pa.....			78			
Traders.....	2,605,942	2.160	56,285	1.641	42,760	75.971
Union, Pa.....	840,355	1.315	11,049	1.486	12,436	113.006
United Firemen's.....	423,572	1.685	7,139	1.874	7,939	111.206
United States Fire.....	710,504	1.181	8,394	.636	4,517	53.812
Westchester Fire.....	3,100,779	1.403	43,518	1.129	35,021	80.475
Williamsburgh City.....	1,036,183	1.245	12,898	.421	4,365	33.842
Totals.....	\$173,463,454	1.566	\$2,716,203	1.182	\$2,049,802	75.463
<i>Mutual Companies of other States.</i>						
Manufacturers' & Merchants'.....	\$560,544	2.243	\$12,572	.283	\$2,147	17.078
Millers' & Manufacturers'.....	310,100	4.845	15,019	.539	1,670	11.119
Millers' National.....	601,500	1.658	9,971	.013	80	.802
Protection.....	370,200	1.373	4,712	.454	1,681	35.675
Totals.....	\$1,842,344	2.295	\$42,274	.303	\$5,578	13.195
<i>Foreign Companies.</i>						
Atlas.....	\$1,402,210	1.547	\$21,689	.552	\$7,734	35.705
British America.....	2,327,649	2.226	51,807	.890	20,710	39.975
Caledonia.....	1,789,917	1.990	35,434	1.625	29,090	82.095
Commercial Union.....	7,080,881	1.386	98,150	.970	68,714	70.009
Guardian F. & L.....	1,074,498	1.752	18,824	2.534	27,320	145.134
Hamburg-Bremen.....	2,042,864	1.916	89,041	1.308	26,711	68.418
Imperial.....	1,508,452	2.063	31,114	1.075	16,309	52.095
Lancashire.....	3,822,700	1.816	69,435	1.254	51,747	74.586
Lion Fire.....	1,379,772	1.223	16,872	1.688	23,217	137.607
Liverpool & London & Globe.....	6,846,572	1.697	116,184	.889	60,919	52.435
London Assurance.....	3,355,837	1.170	45,872	.717	34,060	52.450
London & Lancashire.....	3,468,529	2.100	72,857	1.959	68,037	93.384
Manchester Fire.....	4,411,394	1.645	72,887	1.187	52,353	72.124
Mannheim.....	589,765	.197	1,163	.081	477	41.015
Northern Assurance.....	1,890,585	2.034	38,455	.936	17,689	45.999
North British & Mercantile.....	6,568,022	1.584	103,795	.938	61,597	59.387
Norwich Union.....	1,886,590	1.997	37,670	.954	17,993	47.765

*Business in Wisconsin.*

WISCONSIN.—Continued.

1899.									
Losses incurred.	Per cent. of losses incurred to risks written.	Per cent. of losses incurred to premiums received.	Risks written.	Average rate of premiums.	Premiums received.	Per cent. of losses paid to premiums received.	Losses paid.	Per cent. of losses incurred to risks written.	Losses incurred.
\$45,907	.882	64.945	\$5,194,908	1.192	\$61,907	55.492	\$34,316	.825	\$48,869
5,744	1.186	128.876	354,795	1.129	4,007	212.803	8,527	2.967	10,527
13,332	.682	55.518	2,089,862	1.170	24,444	71.494	17,476	1.071	22,373
28,063	1.153	61.558	3,373,966	1.717	57,923	74.364	43,074	1.871	68,119
4,923	.575	50.900	581,687	1.176	6,843	141.502	9,683	2.391	18,906
18,617	.651	44.953	872,777	2.150	18,768	83.732	15,713	1.589	16,280
			2,888,565	1.371	39,611	73.916	29,279	1.033	29,664
			1,276,746	1.597	29,989	71.560	21,550	1.398	26,248
							1,495		1,495
			145,900	1.023	1,487	290.787	4,334	3.406	4,949
30,738	1.178	54.611	2,678,691	1.955	52,368	76.426	39,822	1.508	40,268
6,083	.718	54.602	692,108	1.367	9,458	91.425	8,647	1.866	12,918
7,070	1.669	99.033	350,616	1.592	5,583	244.958	18,676	4.200	14,726
4,632	.656	55.540	496,966	1.252	6,252	22.425	1,402	.644	3,202
25,109	.810	57.683	2,944,458	1.327	39,060	91.579	35,888	1.439	43,859
3,585	.346	27.795	1,017,504	1.227	12,485	153.793	19,201	2.037	20,636
\$1,519,617	.876	55.945	\$180,096,152	1.472	\$2,653,685	79.186	\$2,101,348	1.523	\$2,742,181
\$2,536	.461	20.570	\$339,280	2.061	\$5,924	4.804	\$336	.983	\$3,336
1,671	.539	11.114	132,910	9.076	12,066	15.843	1,914	1.346	1,769
2,161	.319	21.673	431,100	1.355	5,544	372.493	20,800	4.923	21,225
911	.346	19.334	225,490	1.086	2,442			.339	600
\$7,823	.808	\$17,335	\$1,139,240	2.378	\$27,069	85.069	\$23,050	2.383	\$37,150
96,867	.491	81.751	\$781,695	1.712	\$12,519	195.926	\$24,528	3.663	\$26,778
19,336	.833	37.443	1,060,861	1.994	19,905	91.459	18,205	2.157	22,677
10,124	.610	30.829	1,619,710	1.807	29,266	83.637	24,495	2.815	45,596
56,908	.914	57.976	6,346,360	1.125	93,793	56.244	52,753	.915	76,375
12,691	1.172	66.909	1,382,788	1.490	19,120	112.066	21,477	2.890	37,106
27,916	1.367	71.504	1,827,697	1.872	34,409	97.372	33,499	1.829	33,609
13,836	.833	42.829	1,500,497	1.926	29,039	69.992	29,225	1.526	22,901
39,676	.909	52.821	5,644,691	1.901	100,120	90.144	90,223	2.198	110,451
14,944	1.082	88.519	1,297,648	1.237	15,963	166.633	26,588	2.549	33,089
18,559	.554	50.318	4,763,844	1.848	18,067	106.548	93,911	2.112	100,613
23,471	.699	61.166	2,920,089	1.809	11,089	58.222	19,712	1.376	37,247
47,366	1.363	64.875	3,722,183	1.933	71,961	99.978	71,933	2.684	99,983
43,180	.956	58.109	3,110,657	1.835	57,097	78.276	44,693	2.143	66,667
36,477	.951	41.015	1,722,498	.075	1,321	382.314	5,049		4,649
13,971	.739	35.331	1,996,671	1.763	33,409	96.348	32,119	1.708	32,376
56,038	.919	39.942	6,636,102	1.447	96,044	61.892	59,442	1.146	76,034
13,674	.735	36.299	2,184,497	1.631	39,870	105.041	41,860	2.200	46,953



*Business in Wisconsin.*

TABLE NO. VIII.—BUSINESS

NAME OF COMPANY.	1893.					
	Risks written.	Average rate of premium.	Premiums received.	Per cent. of losses paid to risks written.	Losses paid.	Per cent. of losses paid to premiums received.
<i>Foreign Companies.—Continued.</i>						
Palatine .....	\$1,561,638	1.860	\$29,045	.439	\$6,855	23.601
Phoenix Assurance .....	3,217,089	1.917	61,683	1.368	44,084	71.888
Prussian National .....	1,280,397	1.760	21,659	.627	7,710	35.597
Royal .....	4,966,009	1.772	82,008	1.281	61,219	69.565
Scottish Union & National .....	3,257,100	1.404	45,826	.749	24,385	53.296
Sun Insurance Office .....	4,516,220	1.989	29,850	1.298	87,542	97.411
Transatlantic .....	1,061,115	1.248	14,631	.936	9,229	67.883
Union Assurance Society .....	546,833	1.884	11,068	.188	1,203	10.899
Western Assurance .....	11,345,326	1.323	150,125	.666	74,406	49.564
Totals .....	\$38,187,934	1.662	\$1,382,969	1.072	\$891,100	64.489
<i>Marine Insurance Companies.</i>						
British & Foreign Marine .....	\$1,407,234	1.120	\$15,766	.622	\$9,751	55.506
General Marine .....	147,185	1.537	2,292	.623	917	40.009
Marine .....	45,450	.610	201	.....	.....	.....
Reliance Marine .....	31,760	.674	214	.....	.....	.....
Standard Marine .....	772,878	2.434	18,806	.028	216	1.149
Union Marine .....	7,542,251	.210	15,327	.509	38,362	242.383
Totals .....	\$9,946,755	.895	\$53,196	.485	\$18,246	30.695
<i>Miscellaneous Guarantee and Accident (Stock) Companies.</i>						
American Casualty Ins. & Security .....	\$1,809,551	.455	\$2,254	.454	\$8,915	99.769
American Employers' Liability .....	2,533,600	.467	11,826	.011	246	2.416
American Surety .....	5,058,161	.500	25,266	.282	14,234	56.336
Employers' Liability .....	7,511,066	1.043	78,342	.521	9,137	59.957
Fidelity & Casualty .....	.....	.....	.....	.....	.....	.....
Fidelity & Deposit Co. .....	.....	.....	.....	.....	.....	.....
Guarantee Co. of North America .....	171,000	.530	907	.....	.....	.....
Great Eastern Casualty & Indemnity Co .....	.....	.....	.....	.....	.....	.....
Hartford Steam Boiler .....	2,960,750	1.088	30,681	.042	1,246	4.061
Inter-State Casualty .....	53,000	.200	203	.....	.....	.....
Lloyds Plate Glass .....	295,608	2.492	7,369	1.041	3,077	41.756
London Guarantee & Acc .....	8,146	70.634	5,753	3.885	292	5.076
Metropolitan Plate Glass .....	55,222	2.265	1,252	.970	586	42.812
Nat. Benefit & Casualty .....	.....	.....	.....	.....	.....	.....
New Jersey Plate Glass .....	.....	.....	.....	.....	.....	.....
New York Plate Glass .....	339,116	1.258	4,487	.558	1,265	28.193
Northwestern Live Stock .....	132,425	6.264	9,227	1.568	2,100	22.759
Preferred Accident .....	1,062,000	2.472	5,131	.193	2,082	40.693
Standard Life & Accident .....	6,113,700	.284	57,102	.324	19,733	34.645
Union Casualty & Surety Co. .....	51,679	.775	620	.....	.....	.....
Totals .....	\$28,091,982	.677	\$244,422	.328	\$92,259	37.459

*Business in Wisconsin.*

IN WISCONSIN.—Continued.

1892.									
Losses incurred.	Per cent. of losses incurred to risks written.	Per cent. of losses incurred to premiums received.	Risks written.	Average rate of premiums.	Premiums received.	Per cent. of losses paid to premiums received.	Losses paid.	Per cent. of losses incurred to risks written.	Losses incurred.
\$3,875	.568	30.556							
31,586	.980	51.110	\$3,098,076	1.760	\$54,281	74.908	\$40,648	1.389	\$42,687
6,089	.491	27.882	959,470	1.594	15,292	71.658	10,968	1.638	15,715
44,002	.896	50.001	4,228,602	1.633	69,041	77.206	53,873	1.167	74,709
14,581	.448	51.797	1,352,148	1.460	27,039	144.691	89,135	2.354	62,865
40,998	.906	45.518	4,717,148	1.848	87,156	92.353	80,491	2.076	97,941
7,122	.674	48.746	839,854	1.953	10,611	81.359	8,683	1.554	13,088
1,203	.188	10.899	401,900	1.916	7,697	100.182	7,701	1.299	8,212
81,318	.717	54.109	6,865,171	1.268	87,296	80.417	70,018	1.034	70,492
\$690,509	.830	49.941	\$72,838,915	1.580	\$1,151,270	87.016	1001,789	1.710	1245,755
									108.207
\$10,486	.745	66.510	\$1,007,018	1.247	\$12,558	164.660	\$20,678	1.933	\$19,461
917	.623	40.009							154.969
			277,500	2.893	8,027	95.714	7,088	2.769	7,683
			120,000	2.510	3,019	71.547	2,155	2.255	74.867
816	.106	4.339	424,116	1.713	7,163	122.208	8,876	.844	9,581
43,837	.532	27.292	4,177,315	1.155	6,491	82.032	5,286	.293	12,250
\$56,106	.564	105.470	\$6,005,949	.621	\$37,361	119.721	\$14,718	.753	\$15,230
									121.094
			\$6,482,918	.577	\$37,423	14.288	\$5,347	.389	\$15,477
\$8,215	.454	99.769	2,781,069	.529	14,688	65.727	9,854	.347	9,654
286	.011	2.416	295,000	.522	1,491	1,232.931	13,363	3.408	18,558
18,499	.267	58.428	3,805,000	.578	23,004	44.151	9,715	.361	13,740
39,137	.521	59.937	8,404,295	1.044	87,736	39.419	34,586	.527	44,261
			154,000	.562	866				50.448
1,305	.041	3.928	1,405,400	.206	4,305	1.162	50	.0036	50
30	.054	14.778							1.162
3,070	1.039	41.661	257,021	2.737	7,084	81.575	2,221	.740	1,902
512	6.285	8.900							27.040
536	.910	42.812	61,752	2.593	1,601	48.233	692	1.121	692
									43.223
1,350	.589	30.067	167,367	1.962	3,281	12.009	394	.237	397
2,900	2.189	31.430	167,090	7.738	12,930	11.601	1,500	.897	1,500
3,058	.193	40.693	4,886,000	1.239	6,066	79.178	4,796	.098	4,795
19,783	.324	24.645	6,048,900	.728	44,184	45.336	19,931	.328	19,931
									45.335
\$92,611	.280	37.592	\$34,925,592	.697	\$243,597	44.085	\$107,267	.375	\$130,937
									53.751

*Business in Wisconsin.*

TABLE NO. VIII.—BUSINESS

NAME OF COMPANY.	1893.					
	Risks written.	Average rate of premium.	Premiums received.	Per cent. of losses paid to risks written.	Losses paid.	Per cent. of losses paid to premiums received.
<i>Assessment Accident Companies.</i>						
American Mutual.....	\$2,005,700	1.172	\$35,223	.736	\$21,885	62.133
American Masonic Assn.....	252,880	1.786	4,516	1.843	4,074	108.499
Masons' Fraternal, Mass.....						
Masons' Fraternal, Minn.....						
Metropolitan.....	1,358,100	.596	8,085	.891	5,312	65.633
National.....	728,000	.014	105	.038	418	398.095
New England Mutual.....	454,000	.850	3,858	.875	1,704	44.168
North American.....	805,500	.334	716	.114	351	49.022
Preferred Masonic Mutual.....	125,000	.904	1,130	.464	847	59.177
Provident Fund Society.....	406,000	.500	2,081	.116	470	32.141
Ry. Officials' & Employees.....	859,750	.874	7,517	.914	7,779	108.485
Star.....	1,105,000	.372	4,118	.651	7,198	175.006
Travelers' Preferred.....	1,545,250	.466	7,388	.073	1,135	15.573
United States Mutual.....	1,326,265	.822	10,900	.495	6,578	60.306
Total.....	\$11,460,415	.746	\$35,492	.506	\$58,067	67.921

## Business in Wisconsin.

**IN WISCONSIN.—Continued.**

1892.										
Losses incurred.	Per cent. of losses incurred to risks written.	Per cent. of losses incurred to premiums received.	Risks written.	Average rate of premiums.	Premiums received.	Per cent. of losses paid to premiums received.	Losses paid.	Per cent. of losses incurred to risks written.	Losses incurred.	Per cent. of losses paid to premiums received.
\$4,674	1.848	108.498	\$5,237,920	.963	\$31,177	50.075	\$15,612			
			1,440,000	.402	5,730	91.105	5,275	.366	\$5,275	91.105
			1,944,560	.258	6,012	142.298	7,132	.367	7,132	142.298
5,313	.391	65.633	996,000	.657	6,544	50.978	3,336	.335	3,336	50.978
418	.058	398.095	1,410,000	.011	155	135.484	210	.015	210	135.484
1,704	.375	44.168	877,500	.378	3,276	47.537	1,558	.178	1,558	47.537
851	.114	49.022	1,344,000	.053	708	34.181	242	.018	242	34.181
567	.454	50.177	1,045,000	.123	1,983	25.331	325	.081	325	25.331
68	.017	3.948	740,000	.241	1,785	32.325	577			
7,779	.914	103.485	1,124,175	.710	7,978	80.459	6,419	.571	6,419	80.459
7,198	.851	178.006	1,010,000	.450	4,545					
1,135	.073	15.573								
6,226	.469	57.119	2,036,000	.706	14,366	64.270	9,283	.463	9,421	65.578
\$35,433	.309	41.446	\$17,205,185	.480	\$82,619	60.421	\$49,919	.197	\$33,918	41.054

*Business in Wisconsin.*

NAME OF COMPANY.	POLICIES ISSUED.		POLICIES IN FORCE Dec. 31, 1894.		Premi- ums re- ceived.	Losses paid.
	Number.	Amount.	Number.	Amount.		
<i>Assessment Accident Companies.</i>						
American Mutual.....	2,676	\$3,287,950	3,114	\$3,780,300	\$31,177	\$15,612
American Masonic, Minn	324	1,440,000	518	2,120,000	5,790	5,275
Masons' Fraternal, Mass	446	1,944,560	790	3,371,910	5,012	7,132
Masons' Fraternal, Minn						
Metropolitan.....	1,190	996,000	831	1,232,750	6,544	3,336
National.....	147	1,410,000	104	993,000		210
New England Mutual....	222	877,500	221	1,173,750	3,276	1,558
North American.....	276	1,344,000	203	1,001,000	708	242
Pref. Masonic Mutual...	214	1,045,000	187	920,000	1,228	322
Preferred Mutual.....	495	4,898,000	607	4,610,000	6,056	4,795
Provident Fund Society	182	740,000	203	898,000		577
Railway Officials' & Em- ployes'.....	766	1,184,175	692	1,015,175	7,978	6,419
Star.....	202	1,010,000	505	2,525,000	4,545	
Travelers' Preferred....						
United States Mutual....	419	2,036,000	943	4,635,050	14,366	9,223
Totals.....	7,619	\$22,091,185	8,978	\$28,275,935	\$96,735	\$54,624

NAME OF COMPANY.	POLICIES ISSUED.		POLICIES IN FORCE Dec. 31, 1893.		Premi- ums re- ceived.	Losses paid.
	Number.	Amount.	Number.	Amount.		
<i>Assessment Accident Companies.</i>						
American Mutual.....	2,280	\$3,005,700	2,845	\$4,163,700	\$35,223	\$21,885
Masons' Fraternal, Mass	58	252,886	584	2,473,750	4,516	4,674
Metropolitan.....	1,710	1,352,100	1,250	1,540,250	8,095	5,318
National.....	75	728,000	63	814,000	106	418
New England Mutual...	114	454,000	245	1,071,250	3,858	1,704
North American.....	70	305,500	88	417,250	716	351
Preferred Masonic Mut...	28	125,000	91	435,000	1,130	567
Provident Fund Society	100	409,000	168	737,500	2,032	470
Railway Officials' & Em- ployes'.....	585	850,750	534	761,675	7,517	7,779
Star.....	221	1,101,000	457	2,295,000	4,113	7,193
Travelers' Preferred....	536	1,545,250	487	1,443,000	7,288	1,135
United States Mutual...	252	1,226,265	638	3,460,265	10,900	6,573
Totals.....	6,019	\$11,466,445	7,455	\$19,592,640	\$58,493	\$38,087

*Marine Business in Wisconsin.*

TABLE No. X.—MARINE BUSINESS IN WISCONSIN.

(Included in table No. VIII.)

NAME OF COMPANY.	1892.				1893.			
	Risks written.	Premiums received.	Losses paid.	Losses incurred.	Risks written.	Premiums received.	Losses paid.	Losses incurred.
Etna..	\$840,066	\$2,601	None	None	\$980,074	\$2,085	None	None
British America					235,000	7,112	936	\$5,255
Commercial Union	2,458,958	18,749	\$5,000	\$5,600	1,811,500	18,437	8,422	8,422
Detroit F. & M.	155,848	1,399	88	100	202,968	1,204	1,929	1,929
Greenwich					385,674	2,679	106	106
Ins. Co. of North America	834,262	17,944	14,144	14,144	707,080	8,277	5,731	5,731
London Assurance	1,157,955	24,089	2,931	3,625	2,213,897	28,861	7,410	12,206
Mannheim	1,773,493	1,321	5,049	4,649	689,765	1,163		477
Manufacturers' & Merchants'	17,900	97	None	None	36,529	85	103	103
Michigan F. & M.	160,172	1,132	104	101	227,098	1,383	57	57
Northwestern National		54						
Orient	242,500	7,695	3,009	3,009	632,225	10,333	2,814	5,745
St. Paul F. & M.	190,640	3,556	676	676	96,141	1,156	87	87
Western Assurance	3,563,263	28,166	31,837	26,865	4,229,829	52,124	24,083	36,153
Totals	11,894,067	\$106,743	\$63,428	\$58,772	11,298,750	\$133,649	\$51,633	\$76,220

*Amount of Taxes Paid.*

TABLE NO. XI.—AMOUNT OF TAXES PAID, EXCLUSIVE OF FIRE DEPARTMENT TAX ON BUSINESS OF YEARS NAMED.

NAME OF COMPANY.	1892.	1893.
<i>Wisconsin Joint Stock Companies.</i>		
Concordia Fire.....	\$1,544 55	\$1,282 08
Milwaukee Mechanics.....	3,204 61	3,187 73
Northwestern National.....	1,626 84	1,174 79
Total.....	\$6,407 40	\$5,644 60
<i>Mutual Companies of Wisconsin.</i>		
Germantown Farmers'.....	\$327 76	\$359 54
Herman Farmers'.....	164 07	208 44
Total.....	\$491 82	\$568 98
<i>Companies of other States.</i>		
Aetna Fire.....	\$1,674 50	\$2,148 57
Agricultural.....	222 70	245 22
Albany.....	53 72	130 65
Allemania.....	212 70	176 11
American, Mass.....	118 20	194 07
American, N. J.....	245 47	325 08
American, N. Y.....	924 86	833 65
American, Pa.....	1,048 89	1,762 76
American Central.....	361 79	455 58
Boylston.....	306 02	358 04
Broadway.....	112 04	90 04
Buffalo German.....	386 43	427 16
Capital Fire.....	97 71	360 88
Citizens', N. Y.....	292 47	347 05
Citizens', Pa.....	226 28	.....
Columbian.....	.....	337 00
Commerce.....	88 45	67 98
Commonwealth.....	226 73	212 29
Connecticut Fire.....	1,035 99	1,008 96
Continental.....	1,085 26	261 65
Delaware.....	514 31	309 06
Detroit F. & M.....	301 31	408 52
Dwelling House.....	176 54	205 76
Eagle Fire, N. Y.....	78 46	.....
Equitable F. & M.....	209 58	166 56
Farmers' Fire.....	360 22	309 02
Fire Association.....	1,756 56	1,976 39
Fire Insurance Company, County of Philadelphia.....	180 71	3 16
Fireman's Fund.....	766 45	815 74
Firemen's, N. J.....	150 57	177 16
Franklin Fire.....	208 69	274 82
German, Freeport.....	1,889 94	2,099 73
German, Peoria.....	285 53	101 89
German, Quincy.....	209 22	.....
German, Pa.....	124 95	159 21
German-American.....	2,044 73	1,565 09
Germania Fire.....	718 79	653 02
Girard F. & M.....	228 95	316 17
Glens Falls.....	275 61	257 10

*Amount of Taxes Paid.*

TABLE NO. XI.—AMOUNT OF TAXES PAID—Continued.

NAME OF COMPANY.	1892.	1893.
<i>Companies of other States—Continued.</i>		
Grand Rapids .....	\$276 97	\$268 70
Granite State .....	302 46	312 87
Greenwich .....	346 73	396 88
Hamover Fire .....	604 95	694 12
Hartford Fire....	2,318 45	2,580 83
Home .....	2,587 43	2,894 48
Ins. Co. of North America .....	2,589 80	2,418 60
Ins. Co. of State of Pa. ....	270 07	297 01
Manufacturers' & Builders' .....	58 25	75 08
Manufacturers' & Merchants' .....	103 56	160 80
Mechanics' .....	223 55	235 64
Mercantile F. & M. ....	152 79	120 42
Merchants' N. J. ....	445 92	443 61
Merchants' R. I. ....	209 55	168 58
Michigan F. & M. ....	563 37	694 60
Minnesota Fire .....	321 24	301 45
Mutual Fire .....	818 73	956 30
National Fire.....	968 77	1,092 13
Newark Fire .....	125 78	150 15
New Hampshire Fire.....	410 60	516 75
New York Bowery .....	283 26	54 17
Niagara Fire .....	1,238 83	1,168 44
Oakland Home.....	473 55	.....
Orient.....	24 99	927 96
Pacific Fire .....	159 73	200 08
Pennsylvania Fire.....	1,324 49	1,232 60
People's Fire .....	224 12	.....
Phoenix.....	3,366 61	3,868 43
Phoenix .....	1,571 55	1,495 00
Providence-Washington .....	535 66	700 74
Queen of America.....	1,204 78	1,466 90
Reading, Fire .....	123 06	131 60
Reliance .....	96 73	77 92
Rochester German .....	590 84	503 85
Rockford .....	1,223 15	1,345 77
Rutger's Fire.....	80 15	89 13
Security.....	488 89	480 88
Springfield F. & M. ....	1,158 46	1,326 65
Spring Garden .....	136 86	193 88
State, Iowa .....	375 27	.....
St. Paul F. & M. ....	792 21	828 28
State Investment .....	599 79	.....
Sun, Cal.....	.....	.....
Teutonia, La .....	.....	1 56
Teutonia, Pa. ....	29 75	.....
Traders' .....	1,047 87	1,125 70
Union, Pa. ....	189 17	220 98
United Firemen's. ....	111 65	142 79
United States Fire .....	125 04	167 88



*Amount of Taxes Paid.*

TABLE NO. XI.—AMOUNT OF TAXES PAID.—Continued.

NAME OF COMPANY.	1892.	1893.
<i>Companies of other States.—Continued.</i>		
Westchester, Fire .....	\$781 20	\$870 36
Williamsburg City .....	249 70	257 97
Totals .....	\$58,264 54	\$54,434 10
<i>Mutual Companies of other States.</i>		
Manufacturers' & Merchants' .....	\$139 89	\$255 88
Millers' & Manufacturers' .....	241 32	300 38
Millers' National .....	111 67	199 42
Protection .....	48 90	94 25
Totals .....	\$541 78	\$849 94
<i>Foreign Companies.</i>		
Atlas .....	\$250 38	\$433 79
British America .....	298 11	1,036 15
Caledonia .....	583 32	708 67
Commercial Union .....	1,478 86	1,963 00
Guardian F. & L. ....	388 39	376 48
Hamburg-Bremen .....	688 05	780 62
Imperial .....	880 77	622 25
Lancashire .....	2,008 41	1,896 70
Lion Fire .....	819 07	837 44
Liverpool & London & Globe .....	1,761 15	2,843 67
London Assurance .....	1,030 64	917 44
London & Lancashire .....	1,439 01	1,457 14
Manchester Fire .....	1,141 98	1,451 75
Mannheim .....	26 43	23 27
Northern Assurance .....	668 18	796 10
North British & Mercantile .....	1,920 84	2,077 89
Norwich Union .....	797 40	758 39
Palatine .....	.....	680 89
Phoenix Assurance .....	1,065 22	1,233 63
Prussian National .....	305 84	453 17
Royal .....	1,890 82	1,760 03
Scottish Union & National .....	540 77	917 13
Sun Insurance Office .....	1,743 12	1,796 99
Transatlantic .....	912 21	292 63
Union Assurance Society .....	153 74	221 86
Western Assurance .....	1,745 73	8,002 50
Totals .....	\$28,025 39	\$37,694 26
<i>Marine Insurance Companies.</i>		
British & Foreign Marine .....	\$251 17	\$315 33
General Marine .....	.....	45 85
Marine .....	160 54	5 61
Reliance Marine .....	60 25	4 28
Standard Marine .....	145 25	376 12
Union Marine .....	194 71	316 54
Totals .....	\$211 98	\$1,063 23

*Amount of Taxes Paid.*

TABLE NO. XI.—AMOUNT OF TAXES PAID.—Continued.

NAME OF COMPANY.	1892.	1893.
<i>Miscellaneous Guarantee and Accident (Stock) Companies.</i>		
American Casualty Ins. & Security .....	\$748 46	
American Employers' Liability .....	298 77	\$164 68
American Surety .....	29 82	226 72
Employers' Liability .....	440 08	505 32
Fidelity & Casualty .....	1,754 72	1,566 84
Fidelity & Deposit .....		
Guarantee Co. of North America .....	17 32	18 15
Great Eastern Casualty & Ind. Co. ....		
Hartford Steam Boiler .....	286 89	618 08
Inter-State Casualty .....		4 06
Lloyds Plate Glass .....	140 69	147 88
London Guarantee & Accident .....		115 07
Metropolitan Plate Glass .....	82 03	26 05
National Benefit and Casualty .....		
New Jersey Plate Glass .....		
New York Plate Glass .....	65 61	89 75
Northwestern Live Stock .....		
Preferred Accident .....	121 12	102 63
Standard Life & Accident .....	883 68	1,142 04
Union Casualty & Surety Co. ....		12 63
<b>Totals.....</b>	<b>\$1,814 18</b>	<b>\$1,748 98</b>
<i>Assessment Accident Companies.</i>		
American Mutual .....	\$122 50	\$508 64
American Mason's Ass'n .....	115 10	
Masons' Fraternal, Mass .....	100 24	90 82
Masons' Fraternal, Minn .....		
Metropolitan .....	180 88	161 90
National .....	8 10	2 10
New England Mutual .....	65 51	77 16
North American .....	14 16	14 32
Preferred Masonic Mutual .....	25 66	22 59
Provident Fund Society .....	35 70	40 63
Railway Officials' & Employees .....	159 55	150 84
Star .....	90 90	82 26
Travelers' Preferred .....		145 77
United States Mutual .....	287 82	218 00
<b>Totals.....</b>	<b>\$1,451 32</b>	<b>\$1,509 08</b>
License fees of agents, etc. ....	*\$21,739 50	*\$27,871 00
<b>Total taxes paid.....</b>	<b>90,808 36</b>	<b>96,452 77</b>
<b>Total receipts.....</b>	<b>\$112,597, 36</b>	<b>\$121,322 77</b>

\*Including licenses for life insurance agents.

# STATEMENT OF Fire and Marine Insurance Companies

## WISCONSIN JOINT STOCK COMPANIES.

### CONCORDIA FIRE INSURANCE COMPANY.

MILWAUKEE, WISCONSIN.

(Incorporated March 7, 1870. Commenced business March 22, 1870.)

J. H. INBUSCH, *President.*

GEO. BRUMDER, *Vice-President.*

GUSTAVE WOLLEGER, *Secretary.*

#### I.—CAPITAL.

Whole amount of joint stock or guaranteed capital authorized .....	\$500,000 00
Whole amount of capital actually paid up in cash .....	200,000 00

#### II.—ASSETS.

Loans on mortgage upon which not more than one year's interest is due .....	\$487,165 00
Interest accrued on all said bond and mortgage loan .....	4,898 22
Value of lands mortgaged .....	709,250 00
Value of the buildings mortgaged (Insured for \$299,225 as collateral) .....	641,150 00
Total value of said mortgaged premises .....	\$1,350,400 00

#### STOCK AND BONDS OWNED BY THE COMPANY.

	Total par value.	Total market value.
Bonds of Chicago, Ill., 7 per cent .....	\$10,000 00	\$10,200 00
Bonds of Chicago, Ill., 4 per cent .....	25,000 00	25,500 00
Bonds of Washington county, Ill., 6 per cent .....	15,000 00	15,450 00
Cincinnati Sinking Fund Bonds, 5 per cent .....	40,000 00	42,200 00
	\$90,000 00	\$93,350 00
		\$93,350 00

*Concordia Fire Insurance Company.*

Cash in company's principal office. ....	\$7,404 09
Cash belonging to the company deposited in Bank of America, N. Y. ....	\$10,128 52
Cash belonging to the company deposited in Second Ward Savings Bank, Milwaukee .....	26,027 58
	<u>\$36,236 05</u>
Interest due and accrued on stocks not included in "market value" .....	798 83
Gross premiums in course of collection not more than three months due.....	63,557 86
Due from Palatine Ins. Co., (\$1,735 96).	
The gross amount of all the assets of the company.....	<u>\$95,060 63</u>
Aggregate amount of all the assets of the company, stated at their actual value.....	<u><u>\$95,060 63</u></u>

III.—LIABILITIES.

Gross claims for adjusted and unpaid losses due and to become due .....	\$20,328 82
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses.....	22,323 14
Losses resisted, including interest, costs and other expenses there- on.....	6,960 64
Total gross amount of claims for losses.....	<u>50,282 60</u>
Net amount of unpaid losses.....	<u>\$50,282 60</u>
Gross premiums received and receivable upon all unexpired fire risks running one year or less from date of policy including inter- est premiums on perpetual fire risks, \$280,726 18; unearned premi- ums (fifty per cent.) .....	[\$140,363 09]
Gross premiums received and receivable upon all unexpired fire risks running more than one year from date of policy, \$471,699 15 unearned premiums (pro rata) .....	262,923 38
Total unearned premiums .....	<u>\$403,286 47</u>
All other demands against this company .....	14,192 30
Total amount of all liabilities, except capital stock and net surplus.....	<u>\$467,761 87</u>
Joint stock capital actually paid up in cash .....	200,000 00
Surplus beyond capital and all other liabilities .....	<u>27,299 26</u>
Aggregate amount of all liabilities, including paid up capital stock and net surplus .....	<u><u>\$695,060 63</u></u>

IV.—INCOME DURING THE YEAR.

Gross premiums received in cash, without any deduction.....	\$581,109 52
Deduct only re-insurance, rebate, abatement and return premi- ums. ....	115,351 06
Net cash actually received for premiums.....	<u>\$465,758 46</u>
Received for interest on mortgages.....	29,802 57
Received for interest and dividends on stock and bonds, collateral loans, and from all other sources.. ..	4,600 00
Aggregate amount of income actually received during the year in cash....	<u><u>\$500,161 03</u></u>

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*Wisconsin Joint Stock Companies.*


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## V.—EXPENDITURES DURING THE YEAR.

Gross amount actually paid for losses (including \$32,011 70, losses occurring in previous years).....	\$340,110 67
Deduct all amounts actually received for salvages, \$4,174 86, and all amounts actually received, for re-insurance in other companies, \$35,222 32; total deductions.....	29,897 18
Net amount paid during the year for losses.....	\$300,713 49
Cash dividends actually paid stockholders (amount of stockholders' dividends declared during the year, \$16,000).....	15,992 00
Paid for commission or brokerage.....	105,408 73
Paid for salaries, fees, and all other charges of officers, clerks, agents and all other employes.....	27,698 83
Paid for state, national and local taxes in this and other states.....	12,198 08
All other payments and expenditures, office rent, traveling and adjusting expenses, etc.....	42,554 98
Aggregate amount of actual expenditures during the year in cash.....	<u>\$504,555 50</u>

## VI.—MISCELLANEOUS.

## RISKS AND PREMIUMS.

	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$60,209,981	\$734,474 25
Written or renewed during the year.....	46,562,195	575,084 28
Total.....	\$106,772,176	\$1,299,558 53
Deduct those expired and marked off as terminated.....	40,367 240	498,665 48
In force at the end of the year.....	\$66,404,936	\$600,893 05
Deduct the amount re-insured.....	3,806,259	48,467 72
Net amount in force.....	<u>\$62,598,684</u>	<u>\$752,425 33</u>

## GENERAL INTERROGATORIES.

Total amount of premiums received from the organization of the company to date.....	\$3,995,896 18
Total amount of cash dividends declared since the company commenced business.....	181,667 00
Total amount of the company stock owned by the directors at par value ..	146,800 00
Losses paid from organization to date .....	2,212,348 14
Losses incurred during the year.....	316,581 75
Amount deposited in different states and countries for the security of all the company's policy holders.....	<u>25,000 00</u>

## BUSINESS IN THE STATE OF WISCONSIN DURING THE YEAR.

Fire, marine and inland risks written.....	\$7,642,493 00
Premiums received for insuring property situated in this state.....	99,954 87
Losses paid.....	62,772 02
Losses incurred.....	53,692 99
Paid to the state of Wisconsin for taxes.....	1,292 08
Paid fire departments in the state of Wisconsin for taxes on premiums .....	<u>1,880 90</u>

*Milwaukee Mechanics Insurance Company.*

MILWAUKEE MECHANICS' INSURANCE COMPANY  
OF MILWAUKEE.

(Organized or incorporated, February 15, 1852. Commenced business, April 1, 1852.)

CHRISTIAN PREUSSER, *President.* JOHN C. DICK, *Vice-President.*  
ADOLPH J. CRAMER, *Secretary.*

I.—CAPITAL.

Whole amount of joint stock or guaranteed capital authorized.....	\$200,000 00
Whole amount of capital actually paid up in cash..	<u>200,000 00</u>

II.—ASSETS.

Value of real estate owned by the company.....	\$45,000 00
Loans on mortgage (duly recorded and being first liens on the fee simple), upon which <i>not more</i> than one year's interest is due.....	1,077,396 00
Loans on mortgage (first liens), upon which <i>more</i> than one year's interest is due.....	.....
Interest accrued on all said mortgage loans .....	21,080 00
Value of lands mortgaged, exclusive of buildings and perishable improvements.....	\$1,797,400 00
Value of buildings mortgaged (insured for \$491,900 as collateral). .....	600,000 00
Total value of said mortgaged premises.....	<u>\$2,397,400 00</u>

STOCKS AND BONDS OWNED ABSOLUTELY BY THE COMPANY.

	Total par value.	Total mar- ket value.
Milwaukee city bonds, 4 per cent.....	\$84,000 00	\$84,200 00
Milwaukee city bath bonds, 4 per cent.....	19,000 00	19,400 00
Milwaukee city park bonds .....	88,000 00	88,750 00
Milwaukee Underwriters' Bldg. Assn. stocks.....	842 00	842 00
Brown county, Wis., bonds, 5 per cent .....	34,000 00	36,720 00
La Crosse, Wis., city bridge bonds, 5 per cent .....	86,000 00	37,100 00
Oshkosh city, Wis., bonds, 7 per cent .....	30,000 00	32,400 00
St. Paul, Minn., water bonds, 5 per cent .....	100,000 00	110,000 00
St. Paul, Minn., board of education bonds, 4½ per cent. ....	125,000 00	133,500 00
Ramsey county, Minn., bridge bonds, 4½ per cent.....	100,000 00	106,500 00
Total market value, carried out at market value..	<u>\$612,842 00</u>	<u>\$647,687 00</u>

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*Wisconsin Joint Stock Companies.*


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Cash in company's principal office.....	\$61,902 54
Cash belonging to the company, deposited in bank.....	74,586 87
Interest due and accrued on stocks not included in "market value".....	6,586 00
Net premiums in course of collection not more than three months due.....	82,474 04
The gross amount of all the assets of the company.....	\$2,016,504 54
Aggregate amount of all the assets of the company, stated at their actual value.....	<u>2,016,504 54</u>

### III.—LIABILITIES.

Gross claims for adjusted and unpaid losses to become due.....	\$38,908 00
Gross losses in process of adjustment or in suspense, including all reported and supposed losses.....	40,325 00
Losses resisted, including interest, costs and other expenses thereon.....	8,800 00
Total gross amount of claims for losses ..	88,043 00
Net amount of unpaid losses ..	983,648 00
Gross premiums received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premiums on perpetual fire risks, \$623,596 58, unearned premiums (fifty per cent) ..	311,799 29
Gross premiums received and receivable upon all unexpired fire risks running more than one year from date of policy, \$682, 371 01; unearned premiums (pro rata) ..	332,561 26
Total unearned premiums as computed above.....	\$674,360 55
other demands.....	54,989 84
Total amount of all liabilities, except capital stock and net surplus ..	\$312,932 39
Joint-stock capital actually paid up in cash.....	\$90,000 00
urplus beyond capital and all other liabilities.....	<u>1,006,572 15</u>
Aggregate amount of all liabilities, including paid up capital stock and net surplus.....	<u>\$2,016,504 54</u>

### IV.—INCOME DURING THE YEAR.

Gross premiums received without any deduction ....	\$1,669,566 34
Deduct only, reinsurance, rebate, abatement and return premiums.....	178,004 59
Net cash actually received for premiums.....	\$981,561 75
Received for interest on mortgages.....	58,689 93
Received for interest and dividends on stocks, bonds, collateral loans and from all other sources.....	30,733 01
Income received from all other sources, viz.: rents, \$1,200; agency income, \$100 00; total ..	1,300 00
Aggregate amount of income actually received during the year in cash ...	<u>\$972,284 69</u>

*Milwaukee Mechanics Insurance Company.*

V.—EXPENDITURES DURING THE YEAR.

Gross amount actually paid for losses, including \$62,425 22, losses occurring in previous years.....	\$615,685 75
Deduct all amounts actually received for salvages (whether on losses of the last or of previous years). \$3,516 01; and all amounts actually received for reinsurance in other companies, \$52,251 64; total deductions.....	55,767 65
Net amount paid during the year for losses.....	\$559,918 10
Cash dividends actually paid stockholders (amount of stockholders dividends declared during the year, \$40,000.00).....	40,000 00
Paid for commissions or brokerage.....	227,529 94
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes.....	46,608 80
Paid for state, national and local taxes in this and other states.....	22,235 89
All other payments and expenditures, viz.: printing, advertising, stationery, traveling expense, maps and all other office and general agency expenses.....	49,444 22
Aggregate amount of actual expenditures during the year in cash.....	<u>\$952,746 45</u>

VI.—MISCELLANEOUS.

RISKS AND PREMIUMS.

	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year.....	\$91,225,928	\$1,183,831 04
Written or renewed during the year.....	74,818,844	1,064,867 94
Total.....	<u>\$166,104,772</u>	<u>\$2,248,698 98</u>
Deduct those expired and marked off as terminated.....	62,520,831	948,529 29
In force at the end of the year.....	<u>\$103,583,941</u>	<u>\$1,304,969 59</u>

GENERAL INTERROGATORIES.

Total amount of premiums received from the organization of the company to date.....	\$9,525,518 95
Total amount of cash dividends declared since the company commenced business.....	420,000 00
Total number of company's stock owned by the directors at par value.....	86,020 00
Losses paid from organization to date.....	4,725,924 51
Losses incurred during the year.....	580,135 72
Loaned to stockholders, not officers.....	<u>147,100 00</u>

BUSINESS IN THE STATE OF WISCONSIN DURING THE YEAR.

	Fire risks.
Fire risks written.....	\$13,212,029 00
Premiums received for insuring property.....	163,516 26
Losses paid.....	63,704 10
Losses incurred.....	61,613 10
Paid to the state of Wisconsin for taxes on premiums.....	3,127 73
Paid fire department in the state of Wisconsin for taxes on premiums.....	<u>3,626 52</u>



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*Wisconsin Joint Stock Companies.*


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## NORTHWESTERN NATIONAL INSURANCE COMPANY.

MILWAUKEE, WIS.

(Incorporated Feb. 20, 1869. Commenced business July 10, 1869.)

ALFRED JAMES, *President.*

JOHN L. MITCHELL, *Vice President.*

JOHN P. MCGREGOR, *Secretary.*

### I—CAPITAL.

Whole amount of joint stock or guaranteed capital authorized.....	\$1,000,000 00
Whole amount of capital actually paid up in cash.....	600,000 00

### II.—ASSETS.

Loans on mortgages (duly recorded and being first liens on the fee simple), upon which not more than one year's interest is due.....	694,644 02
Interest accrued thereon.....	5,826 26
Value of lands mortgaged exclusive of buildings and perishable im- provements .....	\$1,325,600
Value of the buildings mortgaged (insured for \$551,550 as col- lateral).....	922,500
 Total value of said mortgaged premises.....	 <u>\$2,994,100</u>

### STOCK AND BONDS OWNED BY THE COMPANY.

	Total par value.	Total mar- ket value.
United States registered bonds, 4 per cent.....	\$200,000 00	\$225,000 00
C., M. & St. Paul Ry., 1st mort. bonds—		
Chicago division, 7 per cent.....	150,000 00	187,500 00
C., M. & St. Paul Ry., 1st mort. bonds—		
Pra. du Chien division, 6 per cent.....	50,000 00	57,500 00
Milwaukee, Lake Shore & Western Ry., 1st mort. bonds, 6 per cent.....	50,000 00	62,500 00
Milwaukee & Northern Ry., 1st mort. bonds, 6 per cent.....	50,000 00	56,500 00
Milwaukee city bonds, 4 per cent .....	99,000 00	99,000 00
Milwaukee city bonds, 7 per cent.....	5,000 00	5,500 00
Milwaukee county bonds, 4 per cent.....	60,000 00	60,000 00
Waukesha sewerage bonds, 5 per cent.....	30,000 00	31,500 00
Chicago & Northwestern 1st mort. bonds, 7 per cent. ..	50,000 00	60,000 00
 Total market value, carried out at market value.	 <u>\$744,000 00</u>	 <u>\$846,000 00</u>

*Northwestern National Insurance Company.*

Cash in company's principal office.....	\$2,202 81
Cash belonging to company deposited in bank—	
First National bank, Milwaukee, Wis.....	78,743 83
Interest accrued on bonds not included in "market value".....	2,766 67
Gross premiums in course of collection not more than three months due.....	63,685 87
The gross amount of all the assets of the company.....	\$1,633,979 45
Aggregate amount of all the assets of the company, stated at their actual value .....	1,633,979 45

(The company has on deposit in the Wisconsin Marine & Fire Insurance Co. Bank \$91,715.70. This bank suspended in July last, and is making arrangements to resume business; but while we consider this debt secured, we have not included the amount in our list of assets. If it were included our statement would show assets \$1,725,695.15, and net surplus \$401,899.95.)

(The bank is all ready to resume business on Monday, the 15th.)

III.—LIABILITIES.

Gross claims for adjusted and unpaid losses to become due.....	\$32,695 10
Gross losses in process of adjustment, or in suspense, including all reported and supposed losses. ....	50,856 00
Losses resisted including interest, costs and other expenses thereon .....	1,750 00
Total gross amount of claims for losses.....	\$75,301 10
Deduct re-insurance thereon.....	4,012 60
Net amount of unpaid losses.....	\$71,288 50
Gross premiums received and receivable upon all unexpired fire risks running one year or less from date of policy, including interest premium on perpetual fire risks, \$340,294.33, unearned premiums (fifty per cent.).....	170,147 18
Gross premiums received and receivable upon all unexpired fire risks running more than one year from date of policy, \$399,609.83; unearned premiums ( <i>pro rata</i> ).....	462,469 43
Total unearned premiums as computed above.....	\$632,609 61
All other demands against the company, absolute and contingent, due and to become due, admitted and contested, viz.: commissions, brokerage and other charges due and to become due to agents and brokers, on premiums paid and in course of collection, \$16,071.52; due for reinsurance \$3,895.57.	19,897 09
Total amount of all liabilities, except capital stock, and net surplus....	\$738,795 20
Joint-stock capital actually paid up in cash.....	600,000 00
Surplus beyond capital and all other liabilities.....	810,184 25
Aggregate amount of all liabilities, including paid-up capital stock, and net surplus.....	\$1,633,979 45

### *Wisconsin Joint Stock Companies.*

#### IV.—INCOME DURING THE YEAR.

	For fire risks
Entire premiums received during the year.....	\$754,934 99
Deduct only, re-insure, rebate, abatement and return premiums..	122,963 23
Net cash actually received for premiums.....	\$631,971 76
Received for interest on mortgages.....	32,063 18
Received for interest and dividends on stocks and bonds, collateral loans, and for all other sources.....	41,382 73
Aggregate amount of income actually received during the year in cash	<u>\$705,417 67</u>

#### V.—EXPENDITURES DURING THE YEAR.

	On fire risks.
Gross amount actually paid for losses (including \$53,974.35 losses occurring in previous years .....	\$374,419 35
Deduct all amounts actually received for salvages (whether on losses of the last or of previous years), \$992.42; and all amounts actually received for re-insurance in other companies, \$14,386.04; total deductions .....	15,378 45
Net amount paid during the year for losses.....	\$359,040 89
Cash dividends actually paid stockholders (amount of stockholders' dividends declared during the year, \$30,000).....	30,000 00
Paid for commission or brokerage.....	124,894 70
Paid for salaries, fees, and all other charges of officers, clerks, agents, and all other employes .....	67,923 69
Paid for state, national and local taxes in this and other states.....	17,440 76
All other payments and expenditures, viz.: Postage \$4,414.79; exchange \$1,118.36; stationery and supplies, \$3,679.24; advertising, \$1,326.49; general expenses, \$45,166.04. Total .....	55,706 92
Aggregate amount of actual expenditures during the year, in cash...	<u>\$654,515 96</u>

#### VI.—MISCELLANEOUS.

##### RISKS AND PREMIUMS.

	Fire risks.	Premiums thereon.
In force on the 31st day of December of the preceding year....	\$107,053,809	\$1,322,169 68
Written or renewed during the year .....	61,866,235	737,296 37
Total .....	\$168,410,034	\$1,959,466 05
Deduct those expired and marked off as terminated .....	58,120,606	699,893 17
In force at the end of the year.....	\$110,289,429	\$1,270,063 88
Deduct the amount re-insured.....	2,982,296	40,119 65
Net amount in force.....	<u>\$107,307,133</u>	<u>\$1,229,944 23</u>

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*Northwestern National Insurance Company.*


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## GENERAL INTERROGATORIES.

Total amount of premiums received from the organization of the company to date.....	\$10,786,268 08
Total amount of cash dividends declared since the company commenced business .....	1,071,000 00
Total amount of company's stock owned by directors at par value .....	288,500 00
Losses paid from organization to date .....	5,710,854 60
Losses incurred during the year.....	376,942 89
Dividends declared payable in stock from organization.....	174,000 00

## BUSINESS IN THE STATE OF WISCONSIN DURING THE YEAR.

	Fire risks.
Fire risks written.....	\$7,758,028 00
Premiums received for insuring property situated in this state .....	84,978 21
Losses paid ..	49,958 81
Losses incurred.....	50,287 57
Paid to the state of Wisconsin for taxes on premiums, \$1,174 79; paid fire departments in the state of Wisconsin for taxes on premiums.....	1,419 86

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*Wisconsin Mutual Companies.*


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## WISCONSIN MUTUAL COMPANIES.

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### GERMANTOWN FARMERS' MUTUAL INSURANCE COMPANY.

GERMANTOWN, WASHINGTON CO., WIS.

(Organized and commenced business in 1854.)

ANDREW MARTIN, *President.*

J. F. SCHWALBACH, *Secretary.*

#### ASSETS.

Face value of premium notes.....	\$5,000 00
Amount of note less assessment (collected and in process).....	\$5,000 00
Real estate owned.....	3,334 00
Mortgages on real estate.....	116,149 82
Collateral loans.....	56 00
Cash on hand and in banks.....	14,128 25
Uncollected cash premiums (not more than three months due).....	6,027 40
Office furniture valued at.....	500 00
<b>Total assets.....</b>	<b>\$145,200 47</b>

#### LIABILITIES.

Reported losses.....	\$1,866 90
Re insurance (50 per cent. of cash premiums).....	21,841 10
<b>Total liabilities.....</b>	<b>\$23,208 00</b>

#### INCOME IN 1893.

Premium notes received, face value.....	\$1,134 45
Cash premiums received.....	\$21,834 25
Interest.....	5,419 58
<b>Total income.....</b>	<b>\$27,388 28</b>

#### EXPENDITURES.

Premium notes returned, face value.....	\$1,134 45
Cash premiums returned.....	\$245 11
Net amount paid for losses.....	4,580 29
Paid for commissions and brokerage.....	4,171 30
Salaries of officers and employees.....	2,865 24
General expenses.....	902 73
Taxes.....	598 13
<b>Total.....</b>	<b>\$18,443 80</b>

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*Wisconsin Mutual Companies.*

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MISCELLANEOUS.

Total cash received for premiums .....	\$706,383 53
Total losses paid since organization.....	452,333 31
Total risks in force Dec. 31, 1893.....	3,863,866 00
Total risks written during the year.....	<u>1,350,948 00</u>

BUSINESS IN WISCONSIN.

Amount of risks written.....	\$1,350,948 00
Premium notes received, face value.....	1,134 45
Losses paid .....	4,580 29
Losses incurred.....	<u>6,447 19</u>

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HERMAN FARMERS' MUTUAL FIRE INSURANCE  
COMPANY.

HERMAN, DODGE COUNTY, WIS.

(Organized and commenced business March, 1867.)

JOHN M. SCHOTT, *President.*

CHARLES RINGLE, *Secretary.*

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ASSETS.

Face value of premium notes.....	\$66,985 26
Amount of notes less assessment (collected and in process) .....	66,985 26
Mortgages on real estate ..	32,345 00
Cash loans on well secured notes.....	2,350 00
Cash on hand and in banks ..	673 18
Uncollected cash premiums (not more than three months due).....	3,473 69
Interest accrued.....	<u>1,632 15</u>
Total assets .....	<u>\$167,479 28</u>

LIABILITIES.

Losses adjusted but not due.....	\$1,881 00
Re-insurance (50 per cent. of cash premiums).....	18,893 97
Total liabilities.....	<u>\$20,774 97</u>

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*Wisconsin Mutual Companies.*


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## INCOME IN 1893.

Premium notes received, face value.....	\$12,200 33
Cash premiums received.....	14,680 91
Interest.....	2,142 20
Total income.....	<u>\$16,223 11</u>

## EXPENDITURES.

Premium notes returned, face value.....	\$13,473 34
Cash premiums returned.....	222 96
Net amount paid for losses.....	18,901 86
Salaries of officers and employees.....	3,660 61
Traveling expenses.....	166 77
All other expenses.....	467 68
Total.....	<u>\$23,588 58</u>

## MISCELLANEOUS.

Total premium notes received since organization (face value)....	\$271,210 24
Total cash received since organization (only one assessment in 1895).....	5,000 00
Total cash received for premiums since organization.....	172,940 86
Total losses paid since organization.....	124,723 27
Total risks in force, December 31, 1893.....	6,654,574 00
Total risks written during the year.....	<u>1,560,394 00</u>

## BUSINESS IN WISCONSIN IN 1893.

Amount of risks written.....	\$1,560,394 00
Premium notes received, face value.....	12,200 33
Total cash receipts.....	14,060 91
Losses paid.....	18,901 86
Losses incurred.....	<u>19,475 86</u>

## AT LUMBERMEN'S LLOYDS.

In accordance with the requirements of chapter 230, laws of 1893, the following notice has been filed in this department:

W. M. ROOT, *Insurance Commissioner*,

Eau Claire, Wis., Oct. 19, 1893.

Madison, Wis.:

DEAR SIR: In accordance with a law passed at the last session of the legislature, entitled "A bill authorizing persons and corporations engaged in manufacturing to indemnify each other for losses by fire to their manufacturing plants, and the products thereof, on the "Lloyds principle," we have organized an association called "At Lumbermen's Lloyd," with its principle office in the city of Eau Claire, and have appointed James A. Smith agent or attorney for us, and we desire to file his appointment with you as provided in the said statute.

Yours very truly,

J. T. BARBER, TREAS.

At Lumbermen's Lloyd. }

*Savings and Loan Companies.*

PIONEER SAVINGS & LOAN CO.

1010-1018 GUARANTEE LOAN BUILDING, MINNEAPOLIS, MINN.

EMERSON COLE, *President.*

E. V. COTTON, *Secretary.*

Amount of authorized capital.....	\$50,000,000 00
Par value of each share.....	100 00
Number of shares in force at beginning of the year.....	\$43,628
Number of shares sold during the year.....	762
Total.....	\$44,390
Number of shares cancelled and withdrawn during the year .....	19,096
Number of shares in force at the end of the year.....	\$25,294

ASSETS AND LIABILITIES: YEAR ENDING JUNE 30, 1893.

ASSETS.

Real estate mortgages.....	\$628,072 49
Stock loans.....	54,784 40
Total dues in arrears.....	10,165 35
Interest and premium in arrears .....	7,874 48
Office furniture and fixtures.....	987 50
Taxes, insurance, costs and repairs advanced, . . .	20,722 92
Real estate.....	131,167 48
Real estate foreclosures.....	25,532 72
Cash in bank.....	9,780 76
Bills receivable.....	867 44
Total assets.....	\$1,089,375 54

LIABILITIES.

Installment stock.....	\$677,548 82
Advance payments on int. stock.....	25,138 06
Undivided profits.....	118,989 01
Advanced interest and premium.....	1,401 24
Stock account receipts.....	72,061 66
Paid-up certificates.....	121,616 59
Cancellation fees.....	12,954 00
Contingent fund.....	48,408 55
Sundry accounts.....	3,806 91
Expense fund.....	7,455 71
Total liabilities.....	\$1,089,375 54



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*Savings and Loan Companies.*


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 RECEIPTS AND DISBURSEMENTS: YEAR ENDING JUNE 30, 1903.
 

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## RECEIPTS.

Cash on hand June 30, 1902 .....	\$55,165 80
Class "A" .....	1,178 72
Class "C" .....	2,084 12
Class "C" time transfers .....	1,900 12
Paid-up certificates class "C" .....	3,013 25
Paid-up stock .....	2,050 00
Monthly installments .....	154,487 80
Withdrawal installments .....	41,759 00
Cancellation installments .....	4,222 25
Interest and premium .....	87,997 94
Mortgage loans .....	299,088 27
Stock loans .....	53,100 00
Real estate .....	68,841 66
Real estate in foreclosure .....	60,085 76
Real estate rents .....	9,658 53
Bills receivable .....	1,078 61
Taxes, insurance, costs and repairs .....	20,852 09
Cancellation fee .....	15 00
Contingent fund .....	44,814 11
Sundry accounts .....	23,154 39
Office furniture and fixtures .....	22 30
Lapsed share account .....	9,569 21
Quarterly installments .....	18,979 00
Expense deductions .....	1,374 59
Fines .....	3,104 75
Assignment fees .....	450 00
Attorney fees .....	139 00
Commission on fire insurance .....	128 05
Expense fees .....	2,467 50
F. C. Sammis, receiver .....	133 65
Partial payment account .....	683 21
Loss and gain .....	870 82
Total .....	\$987,088 70

## DISBURSEMENTS.

Class "A" .....	\$391,566 22
Class "B" .....	48,067 21
Class "C" .....	27,686 64
Class "C," time transfers .....	37,189 33
Paid-up certificates class "A" .....	57,419 53
Paid-up certificates class "C" .....	1,902 25
Dividends on paid-up certificates .....	4,747 25
Paid-up stock .....	1,800 00
Monthly installments .....	28,441 80
Withdrawal installments .....	7,519 25

*Assets, Surplus, Risks and Losses.*

Cancellation installments.....	\$9,872 01
Interest and premiums.....	18,536 71
Mortgage loans.....	29,710 60
Stock loans.....	18,975 00
Real estate.....	98,158 06
Real estate in foreclosure ... ..	80,722 52
Real estate rents.....	278 45
Bills receivable.....	975 00
Taxes, insurance, costs and repairs.....	35,407 72
Cancellation fees.....	2,324 00
Contingent fund.....	51,816 80
Sundry accounts.....	39,265 06
Admission fees.....	28 50
Exchange and commission.....	2,408 24
Postage.....	723 61
Salaries of officers.....	11,466 63
Salaries of directors.....	4,356 63
Salaries of office help.....	4,446 30
Expenses of directors.....	512 60
Expenses of special agents.....	995 94
Legal services.....	807 37
Lapsed share account.....	4,314 27
Quarterly installments.....	1,187 75
Fines.....	73 15
Rent of offices.....	1,678 30
Printing and stationery.....	673 65
Advertising.....	225 60
Sundry expense.....	949 18
Interest on paid-up certificates, class "C".....	2,348 66
Long term.....	346 78
Short term.....	1,717 38
Real estate commissions.....	596 50
Interest allowed on advances.....	143 19
Miscellaneous.....	151 00
Cash on hand.....	9,780 76
Total disbursements.....	<u><u>\$987,093 70</u></u>

## Town Insurance Companies.

TABLE NO. I.—TOWN INSURANCE COMPANIES.

NAME OF COMPANY.	Town.	County.	Post Office.	Secretary.	Commenced business.
Albion Mutual Fire	Albion.	Dane	Sumner.	Daniel Pierce	Mch. 17, 1879
Alden & Black Crook Mut. Fire	Alden & Black Crook	Polk	Star Prairie.	L. E. Parslow	Aug. 23, 1887
Apple River Scand. Mut.	Apple River.	Polk	Apple River.	F. A. Carlson	July 12, 1885
Arlington Ins. Co.	Arlington	Columbia	Arlington.	S. W. Clark	Nov. 19, 1873
Ashford Auburn etc.	Ashford Auburn etc.	Dodge	Campbellsport.	J. A. Hendricks	Mch. 2, 1874
Aurora Fire Ins. Co.	Mount Morris	Waushara	Colebrook.	A. S. Rogers	Sept. 7, 1875
Badger Mutual Fire.	Milwaukee	Milwaukee	Milwaukee	W. H. Graebner	June 7, 1891
Berlin Farmers' Mut. F. & L.	Berlin	Marathon	Naugant.	C. F. Jehn	Feb. 8, 1876
Berlin Mutual.	Berlin	Green Lake.	Berlin	Moses Walker	Mch. 9, 1877
Berry & Roxbury.	Berry & Roxbury	Dane	Cross Plains	Otto Karl	Mch. 10, 1876
Bloomfield Mutual Fire.	Bloomfield.	Waushara.	W. Bloomfield	Aug. Hanneman	July 19, 1861
Blue Mounds Ins. Co.	Blue Mounds.	Dane	Mt. Horeb	G. E. Mickelson	Nov. 30, 1874
Bohemian Farmers' Mutual.	Eastman	Crawford	Eastman	Jos. Lechner, Jr.	Nov. 7, 1877
Bohemian Mutual Fire	Kosuth	Manitowoc.	Kellnersville.	Fr. Kliment	Apr. 19, 1871
Brighton Mutual F. & L.	Brighton	Kenosha	Brighton.	John Daniels	Oct. 19, 1871
Bristol Mutual Fire	Bristol	Kenosha	Woodworth	Arthur Devlin	Nov. 9, 1874
Burnett & Beaver Dam.	Burnett, etc	Dodge	Beaver Dam.	S. H. Ford	Feb. 15, 1860
Caledonia Farmers' Mutual.	Caledonia	Columbia	Alcoa.	Jno. Staudenmayer	Aug. 1, 1873
Caledonia Fire Ins. Co	Caledonia etc.	Waupaca	Readfield.	Rbt. Klesow	Apr. 14, 1876
Calumet Co. Mutual Fire.	New Holstein	Calumet	New Holstein.	Wm. Greverns	Mch. 10, 1873
Cedarburg Mut. Fire	Cedarburg	Ozaukee	Cedarburg	C. F. Kenney	May 1, 1873
City of Oconomowoc Mut. Fire.	Oconomowoc	Waukesha	Oconomowoc	E. W. Delaney	Aug. 6, 1897
Columbus Mut. Fire.	Oconomowoc, etc	Columbia	Columbus	W. H. Proctor	Aug. 3, 1873
Concord Mut. Fire	Concord	Jefferson	Concord	Albert May	Apr. 30, 1875
Cottage Grove Fire	Cottage Grove.	Dane	Madison	R. D. Frost	June 8, 1875
Courtland Mutual	Courtland	Columbia	Randolph	C. H. Gilmore	July 6, 1874
Cream City Mutual Fire	Cream City	Milwaukee	Milwaukee.	Wm. F. Filter	Aug. 19, 1889
Crystal Lake Ins. Co.	Crystal Lake.	Marquette	Germania.	J. A. Wegene	Mch. 4, 1876
Darlington Mutual	Darlington.	La Fayette	Shullsburg	Jas. W. Trestrall	July 19, 1875
Deutsche Mutual Farmers' Fire	Mahicot	Manitowoc	Mahicot	Louis Heyroth	Apr. 27, 1874
Dodgeville Ins. Co.	Dodgeville	Iowa	Dodgeville.	Rich Rowe	Apr. 23, 1819
Dupont Farmers' Mut. Fire.	Dupont	Waupaca	Marion	Fred Krull	Sept. 3, 1893
Eagle Point Mut. Fire.	Eagle Point	Chippewa	Eagle Point	W. B. Bartlett	July 15, 1879
Elba Mutual Fire	Elba	Dodge	Danville	E. E. Williams	July 1, 1872

*Town Insurance Companies.*

[illegible]

## Town Insurance Companies.

TABLE No. I.—Town Insurance Companies—Continued.

NAME OF COMPANY.	Town.	County.	Post Office.	Secretary.	Commenced business.
Henrietta, Greenwood & Union	Henrietta, etc.	Richland & Vernon	Yuba	J. M. Urban	1893
Hustisford Farmers' Mut. Fire	Hustisford	Dodge	Hustisford	Rich. Roll	May 10, 1875
Irving Mut. Fire	Irving	Jackson	Roaring Creek	F. N. Robison	Apr. 17, 1898
Ixonla Mutual Fire	Ixonla	Jefferson	Pipersville	F. V. Piper	Jan. 4, 1876
Jamestown Mutual	Jamestown	Grant	Kieler	Aug. Brant	May —, 1885
La Prairie & adj. Towns Fire	La Prairie, etc.	Rock	Janesville	Hy. Tarrant	July 23, 1873
Lebanon Farmers' Mutual	Lebanon	Dodge	Lebanon	Wm. Schwefel	Feb. 23, 1897
Lima Mutual Fire	Lima	Rock	Lima Center	Fred Gould	June 25, 1873
Linden Town Farmers' Mutual	Linden	Iowa	Linden	Robt. Osborne	Apr. 6, 1872
Lindina Fire Ins. Co.	Lindina	Juneau	Mauston	F. Wilcox	Apr. 13, 1877
Lisbon Ins. Co.	Lisbon	Waushara	Sussex	R. Answorth	June 10, 1874
Little Black Farmers' Mutual	Little Black	Taylor	Little Black	Vincent Hirsch	July 26, 1839
Lodi Farmers' Mut. Fire	Lodi, etc.	Columbia & Dane	Lodi	Chas. Goodall	Feb. 11, 1877
Lower Sugar Bush Ins. Co.	Grover	Marquette	Peshigo	Ernst Lepinsky	Feb. 11, 1890
Luck Mutual Fire	Luck	Polk	Luck	Nelson Lawson	Aug. 27, 1881
Lynn Mutual Fire	Lynn	Clark & Wood	Lynn	Chas. Sternitzky	May 21, 1878
Manchester, Kingston & Marquette Mut.	Manchester, etc.	Green Lake	Kingston	C. A. Millard	Feb. 6, 1876
Manitowoc Rapids	Manitowoc Rapids	Manitowoc	Manitowoc	Ad. Bleser, Jr.	Feb. 2, 1874
Maple Valley Mut. Farmers'	Maple Valley	Oconto	Maple Valley	Asa Johnson	Sept. 1, 1891
Marcell Mutual Fire	Marcell	Pierce	Marcell	C. G. N. Heyerdahl	Sept. 14, 1878
Mazomanie & Black Earth	Mazomanie, etc.	Dane	Black Earth	John McKenzie	Feb. 12, 1893
McNamee M. H. P. Ins. Co.	McNamee	Manitowoc	Edwards	Wm. Fenn	Aug. 12, 1882
Merrimack, etc. Ins. Co.	Merrimack	Sauk	Sauk City	Sam. Kleiner	Oct. 25, 1873
Middleton Fire & Lightning	Middleton, etc.	Dane	Middleton	Henry Schuster	Jan. 13, 1870
Montpelier Mutual	Montpelier	Kewaunee	Ellenville	John Zeitler	Feb. 12, 1898
Mt. Morris Norwegian Mut.	Mt. Morris	Waushara	Mt. Morris	Asa Peterson	Feb. 12, 1878
Mt. Pleasant Mut.	Mt. Pleasant	Green	Monticello	E. F. Wright	June 10, 1876
Mutual Fire	Mt. Pleasant	Dodge	Alderly	John Mortimer	Apr. 4, 1874
Mutual Fire	Chippewa	Dodge	Beaver Dam	W. H. Jones	Apr. 4, 1874
Mutual Fire	Jefferson	Green	Juda	W. F. Grezow	Feb. 10, 1873
Mutual Fire	Jefferson	Columbia	Columbus	Stewart C. Bell	Apr. 12, 1873
Mutual Fire	Hempden	Sheboygan	Franklin	Wm. Reineting	June 22, 1871
Mutual Fire	Hempden	Fond du Lac	Mt. Calvary	John Hennen	Feb. 14, 1874
Mutual Fire	Harsfield	Waushara	Oconomowoc	Wm. H. Salter	Nov. 7, 1874

*Town Insurance Companies.*

Mutual Fire	Seneca, Sigel, etc	Wood	Centralia	Jul. Matthews	May 11, 1891
Mutual Fire	Sevastopol	Door	Sturgeon Bay	Jos. Nuesse	June 8, 1886
Mutual Fire	St. Grove, etc	Green	Brodhead	Alb. Broughton	Feb. 4, 1886
Mutual Fire	Watertown	Jefferson	Watertown	G. Eichmann	Nov. 28, 1889
Mutual Fire	Waukesha	Waukesha	Waukesha	G. J. Vanderpool	Apr. 24, 1889
Mut. Fire, Wis. Conf. Evang. Ass'n	Newton	Manitowoc	Milwaukee	M. Wittenwyler	April 28, 1891
Mutual Farmers' Fire	Westfield	Sauk	Timothy	Fred Schmitz	Jan. 16, 1890
Mutual Farmers' Fire			Logansville	Nick Harz	April 6, 1876
Nektimi Fire	Algoma, etc	Winnebago	Nektimi	F. C. Lloyd	Feb. 9, 1884
Newark Farmers' Mutual	Newark	Rock	Orfordville	E. H. Skinner	April —, 1874
New Denmark Mutual	New Denmark	Brown	Denmark	P. Christensen	Feb. 19, 1876
New Hope, Norwegian Mutual	New Hope	Portage	New Hope	C. Hanson	Feb. 19, 1887
Oakfield Fire	Oakfield	Fond du Lac	Oakfield	Delos Allen	Sept. 19, 1873
Oak Grove Farmers' Mutual	Oak Grove	Barron	Gratian	F. C. Donnelly	June 1, 1893
Oakland Mutual Fire	Oakland	Jefferson	Oakland	Robt. Robertson	Oct. 1, 1873
Paris Mutual Fire	Paris	Kenosha	Union Grove	Mich. Heusen	Aug. 18, 1873
Pella Mutual	Pella	Shawano	Pella	F. Rades	Jan. 2, 1877
Perry Fire	Perry, etc	Dane & Green	Perry	Ole Grinstvedt	Jan. 2, 1874
Pigeon Mutual Fire	Pigeon	Tempealeau	Pigeon Falls	O. E. Larson	May 24, 1892
Pleasant Prairie Mutual Fire	Pleasant Prairie	Kenosha	Kenosha	S. B. Cropley	Feb. 23, 1886
Princeton & St. Marie Ins. Co	Princeton, etc	Green Lake	Princeton	E. L. Lambrecht	June 11, 1889
Randolph & Scott Ins. Co.	Randolph, etc	Columbia	Cambria	A. Blochwitz	Sept. 9, 1874
Raymond Mutual Fire	Raymond	Racine	Raymond	Matt Armer	June 30, 1873
Richmond Mutual	Richmond	Shawano	Shawano	G. A. Klevesadel	May 18, 1893
River Falls Fire	River Falls	Pierce	River Falls	G. W. Chinnock	Jan. 2, 1877
Rockland Mutual Fire	Rockland	Manitowoc	Reedsville	Chas. Rode	July 16, 1886
Rosendale Ins. Co.	Rosendale	Fond du Lac	Rosendale	Frank Borre	April 6, 1874
Saukville Mutual Fire	Saukville	Ozaukee	Saukville	Jos. Albrecht	Nov. 34, 1876
Shelby Farmers' Mutual	Hamburg, etc	La Crosse & Vernon	La Crosse	Peter Klenholz	Nov. 34, 1874
Skandinavien Mutual	Manitowoc Rapids	Manitowoc	Rube	H. Gilbertson	Dec. 15, 1879
Spring Prairie Farmers'	Spring Prairie	Walworth	Spring Prairie	L. W. Merrick	April 17, 1873
Stettin Mutual Fire	Stettin	Marathon	Stettin	Wm. Winkle	Jan. 5, 1892
Stockholm Town Ins. Co.	Stockholm	Poplin	Stockholm	John Larson	April 26, 1876
Stockton Fire	Stockton	Portage	Stockton	J. B. Dawley	Jan. 1, 1876
Sullivan Mutual	Rome	Jefferson	Rome	C. S. Cartwright	June 12, 1876
Summit Mutual Fire	Summit	Waukesha	Summit Centre	Daniel Williams	March 31, 1874
Theresa Mutual	Theresa	Dodge	Theresa	Peter Laugenfeld	Jan. 17, 1879
Town Belgium Mutual	Belgium	Ozaukee	Holy Cross	Peter Jones	Feb. 14, 1885
Town Jefferson	Jefferson	Jefferson	Helenville	And. Reul	June 18, 1876
Town Ins. Co.	Primrose	Dane	Primrose	N. N. Byrge	June 18, 1874
Town Wilson Mut. Fire	Wilson	Sheboygan	St. George	N. Thull	May 7, 1872
Trade Lake Town Fire	Trade Lake	Burnett	Trade Lake	F. G. Dahlberg	May 11, 1874

*Business in Wisconsin.*TABLE NO. I.—*Town Insurance Companies.*—Continued.

NAME OF COMPANY.	Town.	County.	Post Office.	Secretary.	Commenced business.
Trenton Mutual.....	Trenton .....	Dodge .....	Fox Lake.....	S. C. McDowell.....	Feb. 3, 1872
Utica Farmers' Mutual .....	Utica, etc. ....	Crawford & Vernon .....	Mt. Sterling .....	E. G. Briggs.....	April 8, 1881
Utica Fire Ins. Co. ....	Utica.....	Winnebago .....	Elo .....	L. J. Miller.....	June 16, 1873
Vernon Mutual Fire .....	Vernon, etc .....	Winnebago .....	Big Bend.....	S. Vandewalker.....	Mch. 18, 1873
Vinland Ins. Co. ....	Vinland, etc .....	Winnebago .....	Allenville .....	Geo. S. Church .....	Sept. 13, 1873
Warren Mutual Fire.....	Warren.....	St. Croix .....	Roberts .....	E. G. Partridge.....	April 1, 1880
Waupun Farmers' Mutual .....	Waupun .....	Fond du Lac, etc .....	Waupun .....	David Allen .....	June 16, 1874
West Bend, Folk & Richfield Farmers' .....	West Bend, etc .....	Washington .....	Wayfield .....	Peter Korisch .....	Jan 16, 1880
Winchester Fire.....	Winchester .....	Winnebago .....	Winchester .....	F. Kleberg .....	July 6, 1875
Wrightstown Farmers' Mutual .....	Wrightstown .....	Brown .....	Morrison .....	Aug. Griepentrog .....	July 6, 1875
Yorkville & Mt. Pleasant.....	Yorkville, etc .....	Racine .....	Union Grove .....	A. B. Hayes .....	June 30, 1874

*Town Insurance Companies.*

TABLE NO. II.—TOWN INSURANCE COMPANIES.

NAME OF COMPANY.	Location.	Amount in force Jan-uary 1, 1893.	Amount in-sured dur-ing the year 1893.	Amount of losses paid during year 1893.	Amount of losses paid since or-ganization.	Receipts during 1893.	Expenses during 1893.	Losses un-paid 1893.
Albion Mutual Fire	Albion	\$383,533	\$32,091	\$3,077	\$5,635	\$1,683	\$494	.....
Alden & Black Crook	Alden	584,500	213,036	368	2,132	368	248	\$160
Apple River Scandinavian	Apple River	184,816	115,410	13	13	318	78	.....
Arlington	Arlington	941,860	334,380	1,302	7,043	3,073	667	.....
Ashford	Ashford	1,544,187	378,156	1,037	17,997	2,673	406	.....
Aurora Fire	Mt. Morris	1,806,405	520,825	3,043	51,738	3,060	285	.....
Badger Mutual Fire	Milwaukee	1,180,215	548,250	1,434	1,931	4,403	1,556	.....
Berlin Farmers' Mutual	Berlin	784,042	193,321	9,168	17,122	10,991	540	.....
Berlin Mutual	Berlin	167,825	35,285	.....	1,878	65	29	.....
Berry & Roxbury	Berry	483,833	115,066	231	5,804	711	138	.....
Bloomfield Mutual	Bloomfield	581,968	145,551	1,495	8,413	2,360	609	.....
Blue Mounds Ins. Co.	Blue Mounds	763,225	141,505	1,466	9,900	2,149	624	.....
Bohemian Farmers' Mutual	Eastman	149,732	35,685	10	19,935	532	84	.....
Bohemian Mutual	Kosuth	985,952	230,046	1,900	.....	3,500	1,459	.....
Brighton Mutual F. & L	Brighton	286,443	84,900	14	1,776	89	18	.....
Bristol Mutual Fire	Bristol	359,960	93,579	10	12,730	4	4	.....
Burnett & Beaver Dam	Burnett	573,521	150,885	180	6,777	439	209	.....
Caledonia Farmers' Mutual	Caledonia	170,960	5,785	168	4,832	175	20	.....
Caledonia Fire	Caledonia	368,364	89,869	1,775	.....	2,249	184	812
Calumet County Mutual	New Holstein	3,577,873	938,331	5,132	60,114	9,212	6,212	15
Cedarburg Mutual Fire	Cedarburg	2,825,333	729,323	4,239	30,029	6,044	1,421	867
City of Oconomowoc	Oconomowoc	93,085	83,814	12	2,608	357	52	.....
Columbus Mutual	Columbus	616,048	168,273	865	1,076	880	198	.....
Concord Mutual	Concord	523,900	85,700	865	1,386	1,386	88	.....
Cottage Grove Fire	Cottage Grove	1,493,904	922,165	1,088	18,607	3,453	558	.....
Courland Mutual	Courland	253,849	235,080	408	2,085	74	39	.....
Cream City Mutual	Milwaukee	497,494	235,680	3,827	2,611	1,870	913	.....
Crystal Lake	Crystal Lake	746,991	309,860	.....	9,904	3,795	235	272
Darlington Mutual	Darlington	1,798,719	403,504	4,191	24,698	7,334	2,393	.....
Deutsche Mutual Farmers'	Mishicot	979,130	170,835	555	12,796	2,399	421	.....
Dodgeville	Dodgeville	145,796	26,325	230	2,428	34	84	.....
Dupont Farmers' Mutual	Dupont	291,260	46,547	2,791	6,740	3,049	263	.....
Eagle Point Mutual	Eagle Point	1,111,067	232,465	2,468	10,515	2,564	393	.....



## Town Insurance Companies.

TABLE NO. II.—Town Insurance Companies—Continued.

NAME OF COMPANY.	Location.	Amount in force Jan-uary 1, 1893.	Amount in-duced dur-ing 1893.	Amount of losses paid during year 1893.	Amount of losses paid since inaug-uration.	Receipts during 1893.	Expenses during 1893.	Losses un-derpaid 1893.
Elba Mutual Fire	Elba	\$1,730,730	\$287,930	\$2,872	\$36,456	\$4,027	\$572	.....
Ettrick Scandinavian	Ettrick.	1,471,793	671,280	3,365	15,767	2,799	630	.....
Fall Creek Mutual Farmers'	Fall Creek	560,933	97,455	1,637	6,992	2,541	430	.....
Farmers Fire	Bloomington	995,412	267,400	61	18,589	2,565	327	.....
Farmers Home Mutual	Ellington	3,896,935	247,943	12,393	41,607	14,145	1,393	\$1,518
Farmers Home Mutual	Kankakee	165,700	36,440	100	1,000	2,237	79	.....
Farmers Mutual Fire	Albany	632,480	9,815	215	9,850	263	50	15
Farmers Mutual Fire	Bellingham	193,540	103,475	535	5,943	194	109	200
Farmers Mutual Fire	Brickell	337,930	105,475	267	9,145	107	19	.....
Farmers Mutual Fire	Canter	337,735	57,825	.....	2,948	305	89	.....
Farmers Mutual Fire	Clarno	332,776	134,073	9	2,163	167	36	.....
Farmers Mutual Fire	Dover	132,076	184,300	15	2,163	305	168	.....
Farmers Mutual Fire	Franklin	1,246,930	311,772	106	9,480	380	273	.....
Farmers Mutual Fire	Greenfield	775,130	180,658	1,600	11,968	1,473	59	.....
Farmers Mutual Fire	Harmony	574,616	130,751	260	15,378	545	325	.....
Farmers Mutual Fire	Johnstown	97,710	47,930	70	8,041	47	33	18
Farmers Mutual Fire	Marcellon	309,375	55,160	40	93	105	103	.....
Farmers Mutual Fire	Menomonee	2,835,730	246,700	3,505	27,337	693	648	.....
Farmers Mutual Fire	Menomonee	451,130	181,530	1,069	9,878	1,905	103	1,157
Farmers Mutual Fire	Mukwonago	451,130	92,595	1,069	9,878	1,905	103	.....
Farmers Mutual Fire	New Berlin	539,927	153,870	1,974	8,191	1,184	77	500
Farmers Mutual Fire	Raego	4,335,904	880,670	2,894	95,079	4,618	701	.....
Farmers Mutual Fire	Ripon	1,405,904	77,935	1,345	11,499	1,749	190	.....
Farmers Mutual Fire	Sparta	1,405,904	44,036	4,369	24,619	5,647	442	20
Farmers Mutual Fire	Sugar Creek	1,057,130	119,830	1,707	15,730	2,004	150	.....
Farmers Mutual Fire	Union	528,416	115,330	483	9,540	469	330	505
Farmers Mutual Fire	Watworth	268,615	136,830	8	5,683	992	74	.....
Farmers Mutual Fire	Waterford	464,615	108,990	1,015	2,483	918	166	.....
Farmers Mutual Fire	Waukegan	2,770,975	278,000	6,012	37,665	6,739	351	.....
Farmers Mutual Fire	Waukegan	593,975	178,070	875	8,141	1,141	246	.....
Farmers Mutual Fire	Wauwatosa	593,975	62,768	1,864	12,609	1,368	246	.....
Farmers Mutual Fire	Wauwatosa	593,975	9,330	.....	.....	.....	.....	.....
Farmers Mutual Insurance Company	Casco	1,70,135	9,330	.....	.....	.....	.....	.....
Farmers Mutual Insurance Company	Geneva	1,000,435	934,381	2,997	17,632	2,675	375	600
Farmers Mutual Insurance Company	Koshkonong	860,875	191,845	50	10,944	384	89	.....
Farmers Mutual Insurance Company	Lake	259,449	120,343	.....	2,263	321	45	.....
Farmers Mutual Insurance Company	Oak Grove	458,306	127,366	865	4,453	974	57	1,147

*Town Insurance Companies.*

Farmers' Mutual Protective.	Medina.	266,120	5,033	14,668	5,340	298	.....
Farmington Mutual Fire.	Farmington.	182,506	534	8,868	1,311	198	.....
Fond du Lac, Empire & Friendship.	Fond du Lac.	150,470	83	13,265	1,288	209	9,515
Fountain City Mutual.	Fountain City.	357,138	2,040	23,400	3,763	838	.....
Franklin Farmers' Mutual.	Franklin.	164,960	4,662	9,921	1,316	350	1,308
German Farmers' Mutual Fire.	Keewaupee.	276,904	3,319	45,874	3,905	979	.....
German Mutual Fire.	Liberty.	301,300	1,067	11,377	494	69	.....
German Mutual Fire.	Marion.	122,370	572	2,412	625	103	.....
Hardland Town Insurance Company.	Hamburg.	164,168	493	4,429	1,163	197	.....
Hardland Farmers' Mutual.	Hardland.	136,728	5,627	9,623	6,197	115	.....
Heurietta, Greenwood & Union.	Heurietta.	4,080	.....	.....	34	22	.....
Hustaford Farmers' Mutual.	Hustaford.	352,000	2,367	31,262	4,504	211	.....
Irving Mutual Fire.	Irving.	114,248	1,207	13,302	1,287	267	597
Ixonia Mutual Fire.	Ixonia.	67,870	505	8,419	542	15	.....
Jamestown Mutual.	Jamestown.	107,965	.....	186	362	69	.....
La Prairie & adj Towns Fire.	La Prairie.	1,200,815	1,062	23,999	5,273	517	3,319
Lebanon Farmers'.	Lebanon.	25,225	1,222	1,375	1,275	20	.....
Lima Mutual.	Lima.	335,595	68	8,817	1,196	88	.....
Linden Town Farmers'.	Linden.	104,025	150	3,261	532	139	32
Lindna Fire.	Lindna.	135,660	610	11,510	1,519	367	.....
Lisbon.	Lisbon.	72,340	13	18	925	101	.....
Little Black Farmers'.	Little Black.	396,699	13	973	1,201	285	1,075
Lodi Farmers'.	Lodi.	225,750	519	6,730	1,236	70	.....
Lower Sugar Bush.	Grover.	114,245	136	1,825	586	63	.....
Luck Mutual.	Luck.	275,145	139	1,924	1,374	451	.....
Lynn Mutual.	Lynn.	449,869	430	1,865	3,832	450	1,084
Manchester Kingsdon & Marquette.	Manchester.	274,504	3,230	25,330	.....	.....	.....
Manitowoc Rapids.	Manitowoc.	98,646	246	7,089	501	210	.....
Maple Valley Mutual.	Maple Valley.	710,731	3,967	15,513	4,150	656	.....
Marcell Mutual.	Marcell.	78,967	1,045	613	832	453	.....
Mazomanie & Black Earth.	Mazomanie.	247,474	1,045	5,234	2,365	387	.....
Meeme M. H. P.	Meeme.	75,393	496	2,002	96	133	.....
Merrimack.	Merrimack.	387,527	487	23,493	1,039	312	.....
Middleton F. & L.	Middleton.	301,238	797	17,038	2,419	346	.....
Montpelier Mutual.	Montpelier.	1,201,439	2,400	13,928	2,978	487	130
Mt. Morris.	Mt. Morris.	180,080	.....	308	298	78	.....
Mt. Pleasant.	Mt. Pleasant.	232,191	267	1,390	235	41	.....
Mt. Pleasant Mutual.	Ashippun.	298,100	494	23,064	6,402	855	.....
Mutual Fire.	Mutual.	1,060,076	2,909	4,763	2,116	199	366
Mutual Fire.	Calamus.	111,675	2,292	5,284	637	66	.....
Mutual Fire.	Jefferson.	936,305	546	3,683	776	66	.....
Mutual Fire.	Hampden.	95,155	80	1,532	271	21	.....
Mutual Fire.	Herman.	233,365	2,654	40,765	5,306	774	.....
Mutual Fire.	.....	963,049	.....	.....	.....	.....	.....

## Town Insurance Companies.

TABLE No. II.—Town Insurance Companies—Continued.

NAME OF COMPANY.	Location.	Amount in force January 1, 1893.	Amount insured during the year 1893.	Amount of losses paid during year 1893.	Amount of losses paid since organization.	Receipts during 1893.	Expenses during 1893.	Losses unpaid 1893.
Mutual Fire.	Marshfield	\$2,091,649	\$404,442	\$3,707	\$91,184	\$2,843	\$1,470	\$2,846
Mutual Fire.	Oconomowoc	370,765	49,070	34	3,563	173	.....	.....
Mutual Fire.	Seneca	171,663	115,638	3	912	338	146	.....
Mutual Fire.	Nevasopol	191,768	167,648	4,818	9,085	6,035	685	748
Mutual Fire.	St Grove.	404,690	175,110	506	9,060	1,117	457	.....
Mutual Fire.	Watertown	794,517	167,189	1,797	9,037	1,676	5,619	.....
Mutual Fire.	Waukesha	169,871	49,860	251	251	379	.....	.....
Mutual Farmers' Fire	Newton	1,170,422	151,187	591	18,135	1,660	268	550
Mutual Farmers' Fire	Westfield	546,637	153,968	47	7,879	319	249	.....
Mut. Fire Wis. Conf. Evang. Ass'n.	Milwaukee.	261,299	27,350	245	694	1,019	39	.....
Nekimi Fire	Nekimi	727,772	151,157	1,962	6,969	2,456	267	.....
Newark Farmers' Mutual	Newark	360,000	77,514	2,366	10,632	2,498	76	191
New Denmark Mutual	New Denmark	1,261,502	443,359	5,659	25,541	8,227	1,084	.....
New Hope Norwegian	New Hope	297,752	90,770	24	368	817	1,167	.....
Oakfield Fire	Oakfield	887,064	299,331	999	22,062	1,301	280	.....
Oak Grove Farmers'	Oak Grove	292,848	65,569	250	1,374	932	332	.....
Oakland Mutual	Oakland	598,490	166,710	3,045	15,367	3,806	244	.....
Paris Mutual Fire	Paris	295,275	61,900	707	4,363	1,007	80	.....
Pella Mutual	Pella	377,874	131,257	862	5,254	62	122	.....
Perry Fire	Perry	631,948	189,063	816	15,777	1,161	388	.....
Pigeon Mutual	Pigeon	546,067	181,700	313	3,350	1,273	102	.....
Pleasant Prairie Mutual	Pleasant Prairie	147,600	24,716	83	1,898	.....	72	.....
Princeton & St. Marie.	Princeton	385,135	95,580	368	2,206	319	.....	.....
Randolph & Scott.	Randolph	418,487	112,337	924	6,587	115	76	.....
Raymond Mutual	Raymond	521,696	161,044	1,445	4,268	1,606	76	.....
Richmond Mutual	Richmond	78,170	49,477	196	803	490	52	.....
River Falls Fire.	River Falls	477,625	199,580	1,971	6,579	2,365	144	.....
Rockland Mutual	Rockland	603,597	207,265	1,611	2,182	1,367	372	.....
Rosendale	Rosendale	1,378,660	246,810	4,938	25,084	5,007	698	590
Saukville Mutual.	Saukville.	1,394,090	271,176	2,396	20,577	1,506	286	.....
Shelby Farmers' Mutual	Shelby	1,061,494	493,460	5,394	36,134	7,316	704	.....
Scandinavian Mutual	Manitowoc Rapids	416,785	93,611	987	4,999	1,394	140	.....

*Town Insurance Companies.*

Spring Prairie Farmers'	Spring Prairie.	765,320	945,330	308	11,337	430	303
Stockin Mutual	Stockin	333,373	44,504	352	2,336	409	125
Stockholm	Stockholm	331,353	53,775	1,013	2,691	469	136
Stockton	Stockton	164,583	273,396	2,800	16,060	3,512	930
Sullivan Mutual	Rome	618,738	139,035	1,013	5,392	1,698	56
Summit Mutual	Summit	443,330	73,545	40	2,699	59	56
Theresa Mutual	Theresa	1,739,930	316,331	135	11,811	231	146
Town Belgium Mutual	Belgium	236,096	23,335	135	744	262	51
Town Jefferson Gegenseitige	Jefferson	3,339,747	237,344	2,619	26,721	5,368	674
Town Ins. Co	Primrose	133,837	34,990	1,119	2,849	1,349	85
Town Wilson Mutual	St. George	2,133,573	470,702	4,863	36,134	3,835	337
Trade Lake	Trade Lake	336,09	63,348	57	3,186	240	103
Trenton Mutual	Trenton	509,940	116,635	1,318	8,300	1,733	249
Ulca Farmers' Mutual	Mt Sterling	1,036,437	235,346	2,336	9,082	3,534	420
Ulca Fire	Elo	1,119,781	267,575	2,374	17,612	4,330	403
Vernon Mutual	Vernon	942,838	176,618	407	5,609	335	169
Vinland Ins. Co	Vinland	1,393,375	334,330	534	30,595	611	230
Warren Mutual	Warren	894,640	310,290	3,899	8,749	2,579	360
Waupun Farmers'	Waupun	1,064,570	270,010	3,838	13,307	1,575	678
West Bend, Polk & Richfield	Mayfield	2,459,848	341,004	2,023	19,111	4,154	472
Winchester Fire	Winchester	434,512	125,064	235	6,357	1,011	142
Wrightstown Farmers'	Wrightstown	1,136,532	313,331	1,191	19,432	2,115	136
Yorkville & Mt. Pleasant	Yorkville	1,171,306	270,990	3,568	11,363	4,005	401
Totals		\$137,383,430	\$31,753,579	\$345,690	\$1,843,612	\$35,709	\$35,853

*Business of Wisconsin.*

## AGGREGATE BUSINESS OF FIRE COMPANIES IN WISCONSIN.

Year.	Number of companies.	Risks written.	Premiums received.	Losses paid.	Percentage of losses to premiums received.
1869 .....	87	\$37,580,219	\$1,540,800	\$992,660	57.99
1870 .....	88	147,172,955	1,632,332	1,175,212	73.05
1871 .....	77	192,084,461	1,436,197	713,080	49.73
1872 .....	88	142,351,876	1,910,677	922,687	48.30
1873 .....	109	157,406,089	2,174,981	993,981	45.67
1874 .....	114	154,796,690	2,271,069	1,010,093	44.47
1875 .....	133	147,440,316	2,110,034	1,877,171	89.00
1876 .....	139	133,614,294	1,798,428	634,674	35.36
1877 .....	123	146,943,804	1,645,110	973,913	59.30
1878 .....	120	140,411,393	1,508,955	965,478	63.98
1879 .....	134	151,731,034	1,589,472	1,037,183	65.26
1880 .....	133	61,660,860	1,766,528	1,143,641	64.73
1881 .....	129	164,175,323	2,997,317	957,816	31.95
1882 .....	129	174,005,535	2,236,463	1,340,373	59.87
1883 .....	122	191,657,742	2,525,690	1,748,180	69.21
1884 .....	122	200,317,932	2,683,737	2,006,213	74.83
1885 .....	138	202,955,612	2,903,010	2,256,332	77.72
1886 .....	139	199,327,917	2,662,692	1,723,152	59.77
1887 .....	135	124,765,315	2,914,992	1,692,504	58.00
1888 .....	158	207,011,084	3,284,257	1,813,132	55.14
1889 .....	152	212,722,110	3,200,474	1,772,691	55.39
1890 .....	145	226,369,106	3,413,963	1,872,550	40.20
1891 .....	130	259,636,123	3,612,821	1,581,876	43.78
1892 .....	123	233,602,760	4,202,739	3,303,512	78.56
1893 .....	119	277,695,093	4,552,414	6,171,747	69.66

*Life Insurance Companies.*

TABLE NO. 1.—LIST OF LIFE INSURANCE COMPANIES TRANSACTING BUSINESS IN WISCONSIN.

NAME OF COMPANIES.	Location.	OFFICERS.		State Agent.	Commenced business.
		President.	Secretary.		
<i>Wisconsin Life Companies.</i>					
Northwestern Mutual .....	Milwaukee	H. L. Palmer .....	J. W. Skinner ..	D. E. Murphy .....	Nov. 25, 1858
<i>Life Companies of other States.</i>					
Aetna Life Ins. Co. ....	Hartford, Conn.	M. G. Bulkeley ..	J. L. English ..	J. L. English ..	1850
Bankers' Life Association* ..	St. Paul, Minn.	C. M. Taylor ..	D. Putnam ..	D. Putnam ..	Aug. 6, 1880
Connecticut Mutual .....	Hartford, Conn.	J. L. Greene ..	Edw. M. Bunce ..	T. Desmond, Milwaukee.	Dec. 15, 1848
Equitable Life Assurance Society ..	New York	H. B. Hyde ..	Wm. Alexander ..	Rogers & Fate, Madison.	July 24, 1859
Germania .....	New York	R. B. Parker ..	Hubert Cillis ..	Hugo Grosser, Milwaukee	Jan. 16, 1880
Hartford Life & Annuity* ..	Hartford, Conn.	C. E. Mable ..	Steub. Ball ..	H. A. Kinney, Milwaukee	May 1, 1880
Home .....	Brooklyn, N. Y.	Geo. H. Ripley ..	E. W. Gladwin ..	H. A. Kinney, Milwaukee	Nov. 1, 1881
Iowa Life Ins. Co. ....	St. Louis, Mo.	R. R. Stokes ..	R. E. Sackett ..	294 Grand Ave., Milwaukee	May 1, 1882
Life Insurance Clearing Co. ....	St. Paul, Minn.	H. B. Hyde ..	J. G. Pyle ..	W. T. Smith, Chicago	Aug. 1, 1881
Massachusetts Mutual .....	Boston, Mass.	M. V. R. Edgerly ..	Wm. C. Frazer ..	W. T. Smith, Chicago	Aug. 1, 1881
Metropolitan .....	New York	J. R. Hegemann ..	Geo. H. Gaston ..	C. A. Noyes, Milwaukee.	Nov. 12, 1887
Michigan Mutual .....	Detroit, Mich.	O. R. Looker ..	H. F. Frede ..	F. L. Wilson, Milwaukee	April —, 1845
Mutual Benefit .....	Newark, N. J.	Amzi Dodd ..	Ed. L. Dobbins ..	T. H. Bowles, Milwaukee.	Feb. 9, 1881
Mutual .....	New York	R. A. McCurdy ..	W. J. Eason ..	J. B. Estee, Milwaukee	Feb. 1, 1883
National Reserve Fund* ..	Montpelier, Vt.	Ed. B. Harper ..	F. T. Braman ..	T. H. Taylor, Milwaukee.	Dec. 1, 1845
Netherland .....	Amsterdam, Holland.	Chas. Dewey ..	Geo. W. Reed ..	J. B. Estee, Milwaukee	Oct. 1, 1883
New England Mutual .....	Boston, Mass.	L. I. Dubourcq ..	S. J. Hogerzell ..	T. H. Taylor, Milwaukee.	Dec. 1, 1845
New York .....	New York	Benj. F. Stevens ..	S. F. Trull ..	W. W. Macomber, Milwaukee	May 25, 1817
Penn. Mutual .....	Philadelphia, Pa.	J. A. McCall ..	C. G. Whitney ..	J. S. Norris, Milwaukee	May —, 1851
Phoenix Mutual .....	Hartford, Conn.	Ed. M. Needles ..	Hy C. Brown ..	T. H. Taylor, Milwaukee	Aug. 10, 1875
Provident Savings .....	New York	Ed. M. Needles ..	C. H. Lawrence ..	M. N. McLaren, Milwaukee	April 1, 1841
Travelers' .....	Newark, N. J.	Shep. Housas ..	Wm. K. Stevens ..	J. G. Albright, Oshkosh.	Oct. 1, 1849
Union Central .....	Hartford, Conn.	J. F. Dryden ..	Rodney Dennis ..	H. S. Fuller, Milwaukee.	Feb. 2, 1860
Union Mutual .....	Cincinnati, Ohio.	J. M. Patterson ..	E. P. Marshall ..		
United States .....	Portland, Maine.	F. E. Richards ..	C. P. Laug ..		
Washington .....	New York	Geo. H. Burford ..	C. P. Laug ..		
	New York	W. A. Brewer, Jr. ..	Cyrus Munn ..		

\* Assessment Associations.

† Formerly Life Indemnity and Investment Co.

## Life Insurance Companies.

TABLE NO. II.—ASSETS.

NAMES OF COMPANIES.	Real estate.	Loans on bonds and mortgages.	Loans on collaterals.	Premium notes and loans on policies.	Stocks and bonds.	Cash in office and in bank.	Interest and rents.	Unpaid and deferred premiums.	All other admitted assets.	Total admitted assets.	Unadmitted assets.
<i>Wisconsin Life Companies.</i>											
Northwestern Mutual...	\$1,051,087	\$51,412,798	.....	\$476,097	\$5,289,965	\$3,152,862	\$643,536	\$1,341,373	\$404,518	\$64,071,183	\$68,696
<i>Life Companies of other States.</i>											
Aetna Life.....	530,002	20,869,511	625,967	1,376,233	11,770,736	3,544,288	543,205	330,189	608,874	40,397,903	46,070
Bankers' Life.....	.....	21,000	.....	.....	328,574	78,724	.....	.....	*241,607	61,670,729	18,919
Connecticut Mutual.....	7,105,311	37,669,495	12,850	1,351,625	12,904,530	977,813	1,018,813	191,250	228,630	61,303,406	.....
Equitable Life.....	38,326,582	22,808,917	8,452,213	.....	79,996,306	11,277,798	470,746	4,019,142	2,696,907	163,051,611	1,734,302
Germania.....	1,991,407	9,996,392	50,000	665,551	5,036,420	1,265,411	149,432	253,193	52,033	18,969,659	.....
Hartford Life & Ann.....	.....	3,600	.....	.....	89,457	1,235,420	643	.....	*377,556	1,701,676	21,025
Home.....	988,975	2,637,330	225,700	752,961	3,163,049	1,130,067	92,388	930,639	892,011	8,458,307	.....
Iowa.....	.....	134,252	5,312	12,117	10,430	30,878	2,418	41,115	38,459	365,011	87,814
Life Ins. Clearing.....	.....	55,000	27,000	.....	24,540	7,606	1,772	36,194	6,158	159,001	.....
Manhattan.....	2,345,536	3,820,536	2,427,280	720,525	2,971,414	574,262	111,513	237,027	426,584	13,734,766	246,092
Massachusetts Mutual.....	548,786	4,661,431	1,179,406	1,892,530	5,212,513	650,447	318,358	451,346	172,704	14,460,461	.....
Metropolitan.....	4,634,389	9,394,850	.....	99,170	4,810,682	20,906	185,946	186,604	.....	19,483,685	89,879
Michigan Mutual.....	323,154	3,025,316	19,300	440,379	20,824	193,804	113,175	392,398	45,052	4,592,632	.....
Mutual Benefit.....	200,000	29,612,469	2,035,500	6,031,979	12,095,120	587,087	866,181	596,786	1,99,016	53,316,088	17,196
Mutual Reserve Fund.....	18,086,919	70,729,939	7,497,200	.....	68,745,465	10,844,602	1,236,644	4,465,732	5,096,039	186,707,630	1,771,969
National.....	173,101	2,400,000	.....	.....	25,114	990,837	25,007	.....	*1,321,967	5,188,016	.....
Nederland.....	518,565	3,361,910	146,720	975,731	3,183,031	414,980	223,365	406,354	134,306	9,896,352	.....
New England Mutual.....	1,787,881	3,326,450	1,531,812	460,882	13,864,925	518,194	251,512	7,406	6,039	23,226,385	12,367
New York.....	13,196,050	25,805,235	2,428,967	8,797,632	85,906,925	7,013,469	1,455,003	199,103	4,693,999	149,320,367	519,586
Pennsylvania Mutual.....	1,972,304	10,129,308	1,534,303	1,892,517	6,374,599	905,638	297,548	635,492	154,963	22,777,690	3,719
Phoenix Mutual.....	999,833	5,497,147	7,500	726,729	6,252,533	306,637	137,063	161,864	42,996	10,123,390	.....
Provident savings.....	234,665	193,400	10,886	3,993	726,178	111,710	30,364	302,729	134,127	1,680,888	176,245
Prudential.....	2,030,326	4,683,910	20,396	20,396	3,169,669	875,783	119,313	162,184	101,599	11,113,580	92,135
Travelers.....	1,993,354	3,990,455	906,900	608,461	8,405,694	754,698	70,518	471,937	734,493	17,931,340	1,967,111
Union Central.....	1,297,557	3,008,057	.....	1,631,967	30,836	336,307	811,965	296,103	167,034	11,069,763	156,056
Union Mutual.....	898,218	1,310,257	338,360	933,596	3,161,815	187,793	82,963	184,346	15,688	6,945,893	11,491
United States.....	.....	4,465,009	82,923	920,726	1,674,736	72,317	83,762	239,076	37,060	6,945,893	.....
Washington.....	553,196	10,606,678	24,300	416,489	1,341,711	155,215	135,479	254,494	100,815	12,931,576	.....
<b>Totals.....</b>	<b>\$99,965,594</b>	<b>\$331,002,576</b>	<b>\$30,351,099</b>	<b>\$34,325,453</b>	<b>\$341,959,630</b>	<b>\$45,900,342</b>	<b>\$9,306,060</b>	<b>\$1,839,494</b>	<b>\$30,594,734</b>	<b>\$644,493,961</b>	<b>\$7,064,746</b>

\* Including contingent mortuary assets.

*Life Insurance Companies.*

TABLE NO. III. - LIABILITIES.

NAMES OF COMPANIES.	Losses and policy claims	Net pre-miums received at 4% per cent.	Dividends to policy holders-unpaid.	All other claims.	Total liabilities except capital.	Surplus as to policy holders	Capital stock.	Net surplus
<i>Wisconsin Life Companies.</i>								
Northwestern Mutual.....	\$353,507	\$252,946,111	\$123,139	\$74,969	\$52,712,726	\$11,358,457		\$11,358,457
<i>Life Companies of other States.</i>								
Eliza.....	293,424	31,203,048	443,322	60,120	31,960,914	8,298,039	\$1,500,000	5,798,039
Bankers' Life Association.....	34,000				34,000	6,621,710		6,621,710
Connecticut.....	906,159	53,817,154	458,371	451,693	54,915,371	6,444,023		6,444,023
Equitable Life Assurance.....	1,722,311	\$14,893,611	97,532	6,167	186,696,047	29,607,762	100,000	29,607,762
Guaranty Life.....	117,471	16,490,611	40,82	84,565	16,611,339	2,045,600	200,000	1,845,600
Hartford Life & Annuity.....	287,000	\$1,143,981		25,070	1,539,051	144,921		144,921
Home Life.....	114,103	6,562,191	9,963	10,174	6,696,433	1,611,716	125,000	1,486,716
Home Life.....	19,155	\$138,821			1,6,976	1,611,716		1,611,716
Life Insurance Clearing Co.....		\$18,155			16,155	124,646	125,000	17,846
Manhattan Life.....	302,506	11,631,147	37,492	32,583	11,943,665	1,635,099	100,000	1,443,099
Massachusetts Mutual.....	110,845	\$13,982,241	116,895	4,073	13,460,164	1,020,317		1,020,317
Metropolitan Life.....	45,449	\$13,523,729	34,474	1,530,632	16,335,394	4,110,421	2,000,000	2,110,421
Michigan Mutual.....	35,304	4,005,149		3,512	4,011,555	321,077	250,000	2,371,077
Mutual Benefit.....	197,753	46,479,918	230,153	3,363	46,930,463	6,368,494		6,368,494
Mutual Reserve Fund.....	1,143,080	\$137,527,523		480,572	159,631,444	27,066,195		27,066,194
National Life.....	830,730	7,793,363	6,286	601,253	2,132,497	3,002,019		3,002,019
Netherland Life.....	21,347	7,793,363		357,023	8,166,960	1,219,862		1,219,862
New England Mutual.....	179,907	30,010,671	112,749	1,270	30,363,347	2,218,514		2,218,514
New York Life.....	1,475,632	\$120,892,418	134,534	302,537	131,675,151	2,922,268		2,922,268
Pennsylvania Mutual.....	75,726	19,946,331	59,784	24,723	20,106,772	17,062,660		17,062,660
Phoenix Mutual.....	98,053	8,825,086		142,732	9,596,796	1,666,364		1,666,364
Provident Savings Life.....	209,406	7,443,590		2,086	7,700,645	851,443	100,000	731,443
Prudential.....	10,000	7,443,590		2,086	7,700,645	851,443	100,000	731,443
Travelers.....	230,324	11,541,877		10,000	11,694,699	3,537,303	2,000,000	1,537,303
Union Central.....	61,451	8,931,850	3,697	79,022	9,086,180	4,494,460	1,000,000	5,194,460
United States Life.....	102,653	5,730,500	3,603	73,323	5,836,694	1,837,583	100,000	1,737,583
Washington Life.....	91,835	5,831,444		11,149	5,950,636	983,716	440,000	543,716
Totals.....	\$7,463,361	\$782,900,305	\$1,942,451	\$1,271,846	\$796,679,965	\$142,863,650	\$3,160,000	\$194,693,650

\* 4 per cent.



## Life Insurance Companies.

TABLE NO IV.—INCOME.

NAME OF COMPANIES.	Premiums.	Interest, dividends and rents.	Cash from other sources.	Total income	Excess of income over expenditures	Excess of expenditures over income.	Expenditures.
<i>Wisconsin Life Companies.</i>							
Northwestern Mutual.....	\$11,921,814	\$3,047,084	.....	\$14,968,898	\$7,388,853	.....	\$7,585,045
<i>Life Companies of other States.</i>							
Ætna Life Ins. Co.	4,900,733	2,000,340	.....	6,910,073	1,934,905	.....	5,175,178
Bakers' Life Association, Minn.	4,820,946	11,237	\$57,110	4,832,243	128,114	.....	300,890
Connecticut Mutual.....	4,823,870	3,152,934	.....	7,776,134	898,401	.....	6,887,833
Equitable Life Assurance Society	35,837,370	6,438,236	.....	42,092,606	15,045,570	.....	26,978,036
Germania.....	2,998,540	855,183	1,946	49,032,314	1,063,614	.....	1,691,700
Harvard Life and Annuity	1,908,061	49,887	.....	3,725,314	83,910	.....	1,517,009
Home.....	1,535,056	327,927	6,986	1,535,938	421,567	.....	1,467,792
Iowa Life Ins. Co.	163,240	14,583	.....	1,969,389	.....	\$3,888	191,685
Life Insurance Clearing Co.	45,825	6,515	.....	52,840	.....	.....	47,748
Manhattan.....	2,113,910	693,748	.....	2,776,633	293,213	.....	2,507,440
Massachusetts Mutual.....	2,011,105	635,950	7,731	8,554,086	1,090,716	.....	2,454,812
Metropolitan.....	14,461,314	898,898	26,197	15,216,287	2,766,146	.....	12,450,088
Michigan Mutual.....	7,071,377	302,927	.....	1,874,874	2,766,938	.....	187,586
Mutual Benefit.....	7,311,849	2,644,868	.....	9,956,710	1,834,923	.....	8,129,836
Mutual Reserve Fund	33,694,338	8,383,808	.....	41,993,146	11,583,107	.....	30,370,869
National.....	4,346,495	134,980	26,060	4,498,515	346,137	.....	4,853,673
Netherlands.....	2,386,814	462,688	.....	2,791,502	1,088,186	.....	1,703,316
New England Mutual.....	3,048,005	1,077,666	330	4,166,171	654,934	36,416	8,511,927
New York.....	27,468,657	6,274,900	40,500	33,863,647	10,088,938	.....	38,984,726
Peoples Mutual.....	6,018,874	1,119,081	.....	6,130,338	2,410,033	.....	3,694,575
Phoenix Mutual.....	2,032,103	680,446	.....	1,612,749	40,448	.....	1,534,907
Provident Savings Life	2,027,727	437,489	.....	2,133,147	287,407	.....	2,780,777
Prudential.....	2,064,544	437,489	.....	9,831,912	2,070,917	.....	7,851,085
Travelers.....	4,468,332	631,911	.....	5,277,077	1,622,146	.....	3,654,932
Union Central.....	2,726,074	937,730	.....	3,361,588	1,463,640	.....	1,897,948
Union Mutual.....	1,894,016	323,186	.....	1,967,801	129,645	.....	1,877,345
Washington.....	2,128,468	581,331	.....	2,719,600	600,104	.....	2,119,505
<b>Totals ..</b>	<b>\$190,734,111</b>	<b>\$42,076,400</b>	<b>\$198,760</b>	<b>\$238,011,380</b>	<b>\$66,623,752</b>	<b>\$40,244</b>	<b>\$166,427,842</b>

*Life Insurance Companies.*

TABLE NO. V.—EXPENDITURES.

Names of Companies.	Losses and claims.	Lapsed, surrendered and purchased policies.	Dividends to policy holders.	Dividends to stockholders.	Commissions.	Salaries, medical fees and other charges of employees.	All other expenditures.	Total expenditures.
<i>Wisconsin Life Companies.</i>								
Northwestern Mutual.....	\$3,543,507	\$511,951	\$1,148,968		\$1,412,600	\$386,392	\$536,543	\$7,585,045
<i>Life Companies of other states</i>								
Ætna Life.....	\$2,789,759	\$428,981	\$719,841	\$187,500	\$528,973	\$179,840	\$277,985	\$5,175,773
Bankers' Life.....	196,000				60,199	189,308	91,989	500,529
Connecticut Mutual.....	3,970,459	597,335	1,366,392		851,439	187,708	191,904	6,887,839
Equitable Life.....	11,141,492	4,380,601	2,118,819	7,000	3,391,088	1,098,587	3,969,047	25,870,886
Germania.....	1,426,388	288,945	184,744	24,000	401,088	999,419	182,686	2,601,700
Hartford Life & Ann.....	1,147,775		54,907		57,383	121,773	192,991	1,517,039
Home.....	505,233	147,678	180,670	15,000	352,459	214,448	176,864	1,481,772
Life Ins. Clearing.....	69,790	36,802			32,145	31,688	17,863	151,593
Manhattan.....	5,160				33,045	19,575	17,918	47,742
Mass Mutual.....	1,961,507	360,708	115,115	16,000	335,553	977,814	307,938	3,567,749
Metropolitan.....	979,599	300,994	371,089		373,452	270,519	192,479	2,484,312
Michigan Mutual.....	5,535,130	219,814	45,773	140,000	2,814,825	2,030,087	2,340,769	12,460,868
Mutual Benefit.....	8,904,898	12,540	7,747	25,000	183,081	85,029	94,111	8,197,588
Mutual.....	18,460,840	1,083,721	1,668,947		732,083	939,053	402,817	8,195,588
Mutual Reserve Fund.....	2,951,585	5,535,251	1,860,368		5,243,380	1,667,577	2,885,683	30,370,689
National.....	623,603				369,842	335,871	183,983	4,253,978
National.....		350,733	118,868		368,142	111,749	194,751	1,705,316
New England.....					8,185	14,603	19,180	47,066
New York.....	1,711,438	526,374	668,976		938,155	124,518	251,875	3,511,337
Penn Mutual.....	10,930,796	2,363,948	1,744,892		4,579,881	1,357,337	2,548,657	23,421,723
Phoenix Mutual.....	1,646,844	467,895	744,646		816,816	294,316	279,279	3,914,276
Provident Savings.....	981,435	79,134	152,162		196,896	141,831	186,886	1,632,507
Travelers.....	2,893,918	1,077	389,323	6,977	313,867	123,861	87,218	7,875,747
Union Central.....	1,678,919	16,180	6,319	900,000	2,492,004	1,513,061	885,223	5,451,065
United Mutual.....	525,976	186,070		100,000	935,006	1,327,027	327,855	3,684,332
United States.....	41,112	395,716	69,090	10,000	454,899	191,072	175,100	1,633,245
Washington.....	736,889	127,936	24,513		191,640	140,843	153,949	1,107,945
Washington.....	1,042,007	377,280	124,885	30,500	189,249	139,472	104,233	2,177,868
Totals.....	\$77,666,666	\$18,902,550	\$13,906,989	\$771,027	\$36,818,323	\$12,026,031	\$16,306,303	\$166,427,942

*Life Insurance Companies.*

TABLE NO. VI.—RATIO OF LOSSES AND CLAIMS PAID TO MEAN AMOUNT AT RISK.

NAME OF COMPANIES.	Comm'nc'd business.	Mean amount at risk.	Losses and claims paid.	Per-centage.
<i>Wisconsin Life Companies.</i>				
Northwestern Mutual Life.....	1858	\$325,152,947	\$3,543,597	1.09
<i>Life Companies of other States.</i>				
Etna Life .....	1850	\$135,450,723	\$2,789,759	2.069
Bankers' Life Association...	1850	23,678,000	196,000	0.827
Connecticut Mutual.....	1846	156,994,498	8,970,459	2.530
Equitable Life.....	1859	932,532,577	11,141,492	1.195
Germania .....	1860	68,595,382	1,426,898	2.079
Hartford Life & Annuity.....	1890	87,492,060	1,147,773	1.311
Home .....	1860	39,220,330	506,233	1.288
Iowa Life .....	1891	5,056,468	62,720	1.240
Life Ins. Clearing Co.....	1892	2,276,500	5,160	0.227
Manhattan.....	1850	64,294,470	1,261,907	1.962
Massachusetts Mutual.....	1851	88,760,969	979,599	1.109
Metropolitan.....	1867	353,177,217	5,535,120	1.567
Michigan Mutual.....	1867	33,752,650	352,258	1.076
Mutual Benefit.....	1845	902,276,750	3,904,838	1.930
Mutual .....	1843	902,867,478	13,469,849	1.678
Mutual Reserve Fund.....	1851	262,607,085	2,351,855	1.194
National.....	1850	61,632,613	629,993	1.024
Nederland .....	1893	906,400	.....	.....
New England Mutual.....	1843	93,429,019	1,711,438	1.852
New York .....	1845	779,156,678	10,930,736	1.403
Penn Mutual.....	1847	124,287,718	1,646,866	1.325
Phoenix Mutual.....	1851	33,692,523	891,465	2.616
Provident Savings.....	1873	63,101,434	834,363	1.125
Prudential.....	1876	250,041,399	2,898,706	1.255
Travelers.....	1864	79,995,897	1,578,942	2.345
Union Central.....	1867	70,874,761	576,976	0.814
Union Mutual.....	1849	35,914,417	595,292	1.656
United States.....	1850	42,753,306	739,829	1.748
Washington.....	1860	49,709,521	1,042,007	2.096
Totals.....		\$5,268,251,170	\$77,696,666	1.476

*Life Insurance Companies.*

TABLE NO. VII.—WISCONSIN BUSINESS OF LIFE INSURANCE COMPANIES, 1892.

NAME OF COMPANY.	POLICIES ISSUED.		POLICIES IN FORCE DEC. 31, 1892.		Premiums received.	Losses paid.
	Number.	Amount.	Number.	Amount.		
<i>Wisconsin Life Companies.</i>						
Northwestern Mutual .....	2,914	\$6,536,826	17,859	\$35,089,680	\$1,147,864	\$384,086
<i>Companies of other States.</i>						
Atlas Life .....	150	461,500	133	*61,500	*2,114	*732
Bankers' Life Ass'n .....	527	910,031	2,753	4,485,482	154,783	51,978
Connecticut Mutual .....	667	1,354,000	2,753	1,455,000	2,100	31,000
Equitable Life .....	38	100,523	1,329	2,408,729	48,856	15,108
Germania .....	664	2,375,138	3,139	8,998,686	293,088	31,600
Hartford Life & Ann .....	86	99,248	327	650,199	19,815	21,437
Home Life .....	34	72,500	327	650,199	9,398	10,000
Life Indemnity & Investment .....	141	267,330	546	1,390,570	41,727	35,918
Life Insurance Clearing Co. ....	146	354,499	546	1,390,570	17,959	3,143
Manhattan .....	192	278,911	381	690,489	22,492	4,000
Massachusetts Mut .....	8	27,330	13	84,915	1,413	4,000
Metropolitan .....	10	10,000	13	283,143	1,413	4,000
Michigan Mutual .....	84	235,051	186	403,709	11,511	5,000
Mutual Benefit .....	213	500,421	935	2,007,214	5,449	95,210
Mutual .....	761	1,664,473	5,335	11,212,910	390,780	172,108
Mutual Reserve Fund .....	437	910,500	2,546	4,885,550	43,051	22,150
National .....	283	727,500	283	691,393	17,791	9,012
New England Mutual .....	26	72,627	358	716,383	47,140	8,000
New York .....	994	1,889,500	3,701	7,649,565	983,390	58,079
Penn Mutual .....	181	336,540	475	1,067,800	37,087	18,500
Phoenix Mutual .....	194	364,466	552	1,673,536	37,331	16,788
Provident Savings .....	135	278,000	576	1,549,500	30,090	2,000
Prudential .....	+10,777	+1,235,390	+6,467	*7,684,038	+31,089	+70,800
Travelers' .....	*2,240	*6,731,150	*1,532	*3,086,166	*46,816	*15,478
Union Central .....	81	141,040	416	642,506	34,556	6,340
Union Mut .....	312	497,075	662	1,077,435	81,469	1,900
United States .....	44	101,153	138	222,541	6,469	6,111
Washington .....	25	225,000	76	324,885	5,449	3,160
Grand total .....	402	516,713	1,063	2,307,565	757,479	9,028
Grand total .....	29,680	\$29,099,291	53,632	\$98,651,338	\$2,854,975	\$987,361

\*Acident business. †Ordinary and Industrial business combined.

## Life Insurance Companies.

TABLE NO. VIII.—WISCONSIN BUSINESS OF LIFE INSURANCE COMPANIES, 1898.

NAME OF COMPANY.	POLICIES ISSUED.			POLICIES IN FORCE, Dec. 31, 1898			Premiums received.	Losses paid.
	Number.	Amount.		Number.	Amount.			
<i>Wisconsin Life Companies.</i>								
Northwestern Mutual, Milwaukee, Wis.	2,372	\$1,737,184		18,980	\$86,424,278		\$1,308,481	\$318,009
<i>Companies of other States.</i>								
Aetna, Hartford, Conn.	*198	590,500		158	459,500		2,618	511
Bankers' Life Association, St. Paul, Minn.	534	812,073		2,984	4,745,734		172,685	55,344
Connecticut Mutual, Hartford, Conn.	454	908,000		843	1,694,000		12,900	22,000
Equitable Life Assurance Society, New York	24	51,131		1,313	2,400,487		45,934	47,443
Germania, New York	401	1,437,483		8,316	9,537,135		263,217	52,500
Hartford Life and Annuity, Hartford, Conn.	63	157,500		693	693,107		31,285	20,233
Home, Brooklyn, N. Y.	34	142,500		231	627,000		12,659	15,000
Iowa Life Insurance Co., formerly Life Indemnity & Investment Co., Sioux City, Ia.	68	109,446		543	1,219,645		40,136	34,466
Life Insurance Clearing Co., St. Paul, Minn.	180	213,957		341	539,750		14,283	2,000
Manhattan, New York	40	126,500		12	39,000		681	.....
Massachusetts Mutual, Boston, Mass.	167	311,139		505	915,393		29,469	26,130
Metropolitan, New York	71	301,730		151	423,073		7,999	5,000
Mutual, New York	19,234	1,946,373		19,051	2,298,760		.....	.....
Michigan Mutual, Detroit, Mich.	49	60,500		83	98,393		59,911	36,017
Mutual Benefit, Newark, N. J.	98	232,810		283	564,627		13,573	2,000
Mutual, New York	149	371,526		963	2,131,063		56,999	11,410
Mutual Reserve Fund, New York	451	1,085,000		4,415	9,327,936		384,035	150,656
National, Montpelier, Vt.	419	831,000		2,406	4,834,560		48,898	47,400
New England Mutual, Boston, Mass.	225	533,000		439	1,073,000		35,445	2,000
New York, N. Y.	19	34,805		384	690,673		30,854	9,000
Penn Mutual, Philadelphia, Pa.	1,313	2,133,700		4,301	8,530,570		266,396	63,149
Phoenix Mutual, Hartford, Conn.	306	327,000		614	1,305,300		45,343	7,765
Provident Savings, New York	812	247,891		663	1,701,378		30,247	18,199
Prudential, Newark, N. J.	149	330,000		630	1,646,500		36,558	25,000
Travelers', Hartford, Conn.	7,634	1,046,599		9,207	1,277,381		41,398	6,505
Union Central, Cincinnati, O.	*2,080	6,063,050		1,441	5,118,163		43,976	84,557
United Mutual, Portland, Maine.	19	41,500		23	45,614		9,733	4,254
United States, New York	267	430,059		807	1,294,944		49,737	7,000
Washington, New York	50	71,866		166	233,836		7,187	1,000
	13	41,500		70	263,895		5,689	.....
	414	505,891		1,708	2,176,163		71,522	14,123
Totals	27,497	\$36,509,197		77,390	\$103,252,118		\$3,023,673	1,066,432

Reduction in Ins. and Prem's. over 1893 due to large amount of old business transf'd from the state.

\* Accident business.

† Industrial.

Life Insurance Companies.

TABLE NO. IX.—EXHIBIT POLICIES.

NAME OF COMPANIES.	Policies in force December 31, 1892.		Policies issued during the year.		Policies terminated and decreased.		Policies re-in- sured (not de- ducted in next column).		Policies in force December 31, 1893.	
	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
Northwestern Mutual	128,349	\$312,512,603	21,357	\$52,143,471	13,356	\$39,503,127			136,410	\$265,152,947
Aetna Life	24,573	15,589,210	7,286	25,033,450	6,151	30,807,400			5,653	30,755,500
Bankers' Life	81,949	132,778,466	11,748	23,381,374	10,352	30,703,117			82,745	135,450,738
Connecticut Mutual	12,702	25,404,000	2,883	6,793,000	3,762	7,492,000			11,889	23,678,000
Equitable Life	65,357	157,737,332	4,091	10,649,485	3,947	11,832,289			65,701	156,994,486
Germania	251,999	850,962,345	59,703	205,800,827	33,357	123,703,806			378,435	933,532,577
Hartford Life & Annuity	35,998	65,318,895	6,631	13,016,083	4,694	9,639,576			46,792	816,536
Home	38,300	86,265,000	6,173	12,605,000	4,931	11,368,000			39,133	87,772,000
Iowa	18,300	38,008,378	6,258	13,945,630	4,091	12,033,698			39,325	87,492,000
Life Ins. Co. of N. Y.	5,011	6,398,006	1,103	2,430,900	1,655	3,768,698			19,717	39,230,330
Life Ins. Co. of N. Y.	6,638	1,342,500	2,892	6,490,900	2,508	5,990,500			2,469	5,056,466
Massachusetts Mutual	28,595	61,271,530	7,391	17,840,909	5,440	14,817,399			1,012	2,816,500
Metropolitan	28,757	78,467,497	7,391	19,749,615	4,792	14,449,143			24,855	64,294,470
Mutual Benefit	27,114	805,451,576	1,111,726	150,007,702	895,076	111,591,532			31,865	83,700,968
Mutual Reserve Fund	16,302	31,104,324	5,486	6,133,546	1,770	9,181,485			2,032,064	343,917,746
National	74,346	195,698,068	8,373	7,573,105	7,919	5,993,860			8,163	9,359,471
Netherlands	246,550	745,780,068	11,859	20,033,734	9,713	22,454,102			15,672	32,793,670
New England Mutual	29,676	53,678,353	5,937	12,519,496	4,291	9,505,326			77,493	208,276,750
New York	81,297	50,859,039	8,533	9,644,000	2,014	8,074,118			373,213	902,897,473
Phoenix Mutual	215,695	659,248,697	85,604	126,417,114	47,696	188,500,005			82,716	232,607,065
Provident Savings	44,810	117,885,418	9,139	24,374,898	6,254	17,974,598			24,844	61,633,613
Prudential	19,788	50,549,306	4,786	8,995,815	3,154	5,768,598			813	906,000
Travelers	23,031	73,843,911	8,146	23,698,308	5,476	17,411,115			33,156	92,430,019
Union Central	*163,465	184,304,931	1,086,790	126,308,941	798,712	94,315,551			253,876	779,139,618
United Mutual	8,129	920,991,076	5,390	6,495,198	3,936	5,345,541			47,485	134,337,718
Washington	*68,777	73,991,133	5,316	20,217,667	9,965	310,050,393			31,430	33,632,528
Totals	6,041,837	\$5,137,541,669	2,507,746	\$1,685,167,627	2,059,933	\$1,268,488,114			58,101,484	

† Accident business.

† Annuities.

\* Industrial business.

*Life Insurance Companies.*

TABLE NO. X.—

NAME OF COMPANIES.	By deaths or maturity.		By expiry.		By surrender.	
	No.	Amount.	No.	Amount.	No.	Amount.
Northwestern Mutual.....	1,426	\$3,585,214	342	\$3,397,308	1,905	\$3,899,375
Etna Life .....	2,080	2,827,572	6,917	22,598,655	1,465	2,197,401
Bankers' Life.....	114	228,000	.....	.....	.....	.....
Connecticut Mutual.....	1,664	4,052,227	.....	.....	589	1,379,577
Equitable Life .....	3,061	11,428,165	298	1,185,389	7,764	32,314,929
Germania.....	532	1,049,925	299	351,724	647	1,184,271
Hartford Life & Ann.....	468	1,165,000	.....	.....	.....	.....
Home.....	304	498,065	.....	.....	940	2,354,059
Iowa.....	17	30,566	215	599,250	39	101,746
Life Insurance Clearing.....	7	12,500	.....	.....	2	6,000
Manhattan.....	456	1,257,952	.....	.....	380	1,118,490
Massachusetts Mutual.....	419	1,023,020	30	67,000	844	2,390,750
Metropolitan .....	54,138	5,534,969	10	21,790	799	653,193
Michigan Mutual.....	116	248,207	19	25,390	875	605,511
Mutual Benefit.....	1,376	3,877,363	724	2,072,593	2,785	7,667,306
Mutual.....	4,117	13,866,245	107	262,714	6,963	24,464,505
Mutual Reserve Fund.....	945	3,174,875	4,761	15,236,220	.....	.....
National.....	309	651,426	23	96,000	1,106	2,526,636
Nederland .....	.....	.....	.....	.....	.....	.....
New England Mutual.....	600	1,776,279	124	332,000	913	2,413,955
New York.....	2,971	9,857,904	41	270,742	3,861	13,833,707
Penn Mutual.....	618	1,674,645	191	501,000	830	2,021,129
Phoenix Mutual .....	578	890,337	1	10,000	120	213,908
Provident Savings.....	279	1,049,100	4,167	12,930,015	28	63,000
Prudential.....	30,552	3,324,038	125	74,500	61	75,000
Travelers' .....	632	1,276,053	96,254	309,846,307	330	729,573
Union Central.....	314	583,695	143	215,500	337	693,980
Union Mutual.....	374	772,364	351	735,470	196	262,498
United States.....	375	813,871	91	310,700	172	534,770
Washington.....	460	1,100,882	.....	.....	887	2,061,430
Total.....	109,304	\$77,630,479	115,203	\$371,139,267	34,327	\$105,756,682

*Life Insurance Companies.*

TERMINATION OF POLICIES.

By lapse.		By change.		Not taken.		Total termination.	
No.	Amount.	No.	Amount.	No.	Amount.	No.	Amount.
6,855	\$16,013,201	183	\$1,712,771	2,768	\$7,895,258	13,296	\$39,508,127
3,328	7,823,563		726,123	2,480	5,403,208	16,451	41,576,517
3,648	7,396,000					3,762	7,492,000
1,402	3,834,375	2	1,286,110	290	890,000	3,947	11,392,229
16,798	52,896,162			5,351	25,885,250	33,267	123,709,895
2,140	4,509,058	227	7,876,761	859	1,805,837	4,694	9,629,576
4,770	10,209,000					5,238	11,368,000
1,991	4,542,484		206,317	1,696	4,432,750	4,931	12,033,668
1,289	2,797,986			96	239,000	1,655	3,768,528
201	387,300		4,000	2,296	5,580,800	2,508	5,960,500
2,266	5,866,148	118	1,554,894	2,222	5,016,285	5,440	14,817,229
1,925	5,225,270		923,855	1,574	4,819,250	4,792	14,449,143
841,832	107,387,046	22	36,000	45	189,000	896,846	118,772,018
1,908	3,607,459	154	696,940	336	740,332	2,908	5,928,869
2,190	5,081,035			1,637	3,809,802	8,713	22,454,102
21,311	59,170,818	118	6,041,160	17,300	51,524,018	49,806	156,339,455
				4,068	18,153,300	9,774	31,564,395
1,891	3,852,300	41	267,245	922	2,172,629	4,391	9,566,296
580	1,354,250	1	914,634	446	1,288,000	2,614	8,074,118
25,249	60,710,799		9,182,411	15,574	44,673,502	47,696	138,509,065
3,074	8,419,889	46	567,285	1,495	4,790,650	6,254	17,974,598
1,162	2,178,507	200	382,183	1,063	2,121,668	3,154	5,796,398
211	242,000	8	224,500	963	2,602,500	5,676	17,511,115
770,546	93,587,636		80,848	356	519,100	801,640	97,661,122
1,674	5,908,499	561	2,239,190	907	4,075,667	100,338	324,095,295
5,048	8,844,112	431	837,878	1,967	4,246,083	8,240	15,421,198
1,762	3,532,950	27	140,053	535	1,221,500	3,245	6,644,835
2,406	7,867,818	69	446,666	804	2,271,300	3,914	12,235,125
2,306	5,799,462			587	1,313,694	4,812	10,275,458
1,730,307	\$496,985,085	2,203	\$22,143,328	68,589	\$202,805,323	2,059,935	\$1,298,438,114



### *Life Insurance Companies.*

**TABLE NO. XI. - AMOUNT OF LICENSE TAX PAID, NOT INCLUDING FEES.**

NAME OF COMPANY.	1892.	1893.
Northwestern Mutual Life .....	\$23,136 86	\$24,274 05
Etna Life Insurance Co .....	300 00	350 00
*Bankers' Life Association .....	300 00	300 00
Connecticut Mutual Life .....	300 00	300 00
Equitable Life Assurance Society .....	300 00	300 00
Germania Life .....	300 00	300 00
*Hartford Life and Annuity .....	300 00	300 00
Home Life .....	300 00	300 00
Iowa Life .....	300 00	300 00
Life Insurance Clearing Co .....	300 00	300 00
Manhattan Life .....	300 00	300 00
Massachusetts Mutual Life .....	300 00	300 00
Metropolitan Life .....	300 00	300 00
Michigan Mutual Life .....	300 00	300 00
Mutual Benefits Life .....	300 00	300 00
Mutual Life .....	300 00	300 00
*Mutual Reserve Fund .....	300 00	300 00
National Life .....	300 00	300 00
New England Mutual Life .....	300 00	300 00
New York Life .....	300 00	300 00
Penn Mutual Life .....	759 34	905 85
Phoenix Mutual Life .....	300 00	300 00
Provident Savings Life .....	300 00	300 00
Prudential Ins. Co. of America .....	300 00	300 00
Travelers' Ins. Co .....	300 00	300 00
Union Central Life .....	300 00	300 00
Union Mutual Life .....	300 00	300 00
United State Life .....	300 00	300 00
Washington Life .....	300 00	300 00
<b>Totals .....</b>	<b>\$31,996 20</b>	<b>\$33,280 80</b>
<b>Taxes received from Fire and Accident Companies .....</b>	<b>90,808 86</b>	<b>96,452 77</b>
<b>Received for agent's licenses .....</b>	<b>21,789 50</b>	<b>27,871 00</b>
<b>Total receipts .....</b>	<b>\$144,594 06</b>	<b>\$157,604 67</b>

\* Assessment Life Associations.

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*Northwestern Mutual Life Insurance Co.*

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NORTHWESTERN MUTUAL LIFE INSURANCE  
COMPANY,

MILWAUKEE, WIS.

(Incorporated March, 1857. Commenced business November 25, 1858.

H. L. PALMER,  
*President.*

J. W. SKINNER,  
*Secretary.*

MATTHEW KEENAN,  
*Vice-President.*

C. A. LOVELAND,  
*Actuary.*

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I.—CAPITAL STOCK.

PURELY MUTUAL.

Amount of net or ledger assets December 31 of previous year.....\$54,067,772 15

II.—INCOME DURING YEAR 1898.

New premiums.....	\$1,714,518 57
Renewal Premiums.....	9,626,598 81
Premium notes, loans, or liens taken in part pay- ment of renewal premiums.....	90,941 57
Dividends applied in purchasing additional insur- ance.....	164,337 92
Surrender values applied in payment of premiums	298,072 44
Reconverted additions applied in payment of premiums.....	21,655 00
Cash received for annuities.....	10,690,18
<b>Total.....</b>	<b>\$11,921,814 49</b>
Cash received for interest upon mortgage loans .....	2,570,569 51
Cash received for interest on bonds owned.....	238,730 44
Cash received for interest on premium notes, loans or liens...	37,489 86
Cash received for interest on other debts due the company in- cluding interest on deposits and deferred premiums.....	188,800 41
Cash received as discount on maturing endowments paid in advance.....	1,335 13
Cash received for rents for use of company's property.....	55,535 44
Profit and loss account.....	4,623 90

Total income.....\$14,968,868 68

Total.....\$69,026,670 83

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*Northwestern Mutual Life Insurance Co.*


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## III.—DISBURSEMENTS DURING THE YEAR 1893.

Losses and additions.....	\$3,182,064 23
Matured endowments and additions.....	380,344 61
<b>Total.....</b>	<b>\$3,562,408 84</b>
Cash paid to annuitants .....	1,187 85
Surrendered policies, including reconverted additions.....	302,394 39
Premium notes, loans or liens used, and avoided by lapse .....	16,483 91
Cash dividends applied in payment of premiums .....	1,143,961 87
Surrender values applied in payment of premiums .....	293,072 44
Cash paid for commissions to agents.....	1,412,599 79
Cash paid for salaries and traveling expenses of managers of agencies, and special agents .....	34,533 88
Cash paid for medical examiners' fees, including salary of medical director .....	91,662 59
Cash paid for salaries and other compensation of officers and other office employees, exclusive of medical directors and law department.....	210,197 02
Cash paid for taxes, licenses and fees .....	163,389 60
Cash paid for rent .....	4,705 08
Cash paid for commuting commissions .....	90,110 13
Cash paid for furniture and fixtures for home and agency offices .....	2,172 41
Cash paid for advertising .....	6,373 50
Cash paid for supplies, postage, exchange, law, loans, buildings and other expenses .....	307,650 73
Premiums on bonds bought in 1893 .....	33,141 67
<b>Total disbursements.....</b>	<b>\$7,585,045 30</b>
<b>Balance.....</b>	<b>\$61,441,625 68</b>

## IV.—ASSETS.

## AS PER LEDGER'S ACCOUNT.

Cost value of real estate exclusive of all incumbrances or less than cost.....	\$1,051,037 49
Loans on mortgage (first lien) on real estate .....	51,412,788 28
Premium notes, loans, or liens on policies in force, the reserve on each policy being in excess of all indebtedness thereon..	476,096 97
Par value of bonds owned absolutely.....	5,289,965 00
Cash in company's office .....	235,387 74
Cash deposited in banks .....	2,917,464 61
Agents' ledger balances.....	48,686 54
Suspense account.....	10,000 00
<b>Total.....</b>	<b>\$61,441,625 68</b>

*Northwestern Mutual Life Insurance Co.*

OTHER ASSETS.

Interest due, \$166,564.66; and accrued, \$750,185.82, on mortgages.....	\$916,750 48
Interest due, \$220; and accrued, \$16,663 39, on premium notes, loans or liens .....	16,883 39
Rents due and accrued .....	8,688 74
Market value of bonds over par.....	345,637 14
Gross premiums due and unreported on policies in force December 31, 1898 .....	\$651,771 00
Gross deferred premiums on policies in force December 31, 1898..	1,084,951 00
Total.....	\$1,676,722 00
Deduct 20 per cent. on above gross amount .....	335,344 40
Net amount of uncollected and deferred premiums.....	\$1,341,377 60
Total assets as per the books of the company.....	\$64,071,182 98

ITEMS NOT ADMITTED.

Agents' balance .....	\$48,885 54
Suspense account.....	10,000 00
Total.....	\$58,885 54
Total assets less items not admitted .....	\$64,012,297 44

V.—LIABILITIES.

Net present value of all the outstanding policies in force on the 31st day of December, 1898, computed according to the Actuaries' table of mortality, with 4 per cent. interest.....	\$52,246,111 00
Net re-insurance reserve.....	\$52,246,111 00
Reserve for paid-up insurance claimable and for annuities.....	\$57,469 00
Claims for death losses and matured endowments in process of adjustment or adjusted and not due. ....	232,006 97
Claims for death losses and other policy claims resisted by the company .....	36,500 00
Total policy claims.....	\$368,506
Amount of unpaid dividends or surplus, estimated.....	123,139 21
Amount of any other liability of the company, viz.: premiums paid in advance, \$7,500, and accrued commissions, \$10,000.....	17,500 00
Liabilities on policy holders' account .....	\$52,712,726 18
Gross surplus on policy holders' account .....	11,358,456 80
Total liabilities .....	\$64,071,182 98

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*Northwestern Mutual Life Insurance Co.*


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## VI.—PREMIUM NOTE ACCOUNT.

Premium notes, loans or liens on hand December 31, of previous year.....	\$487,812 82	
Premium notes, loans or liens received during the year.....	92,166 80	
<b>Total</b> .....		\$579,979 42
Deductions during the year as follows:		
Amount of notes, loans or liens used in payment of death claims \$15,264.12; matured endt. \$1,918.16 .....	\$17,182 28	
Amount of notes, loans or liens used in purchase of surrendered policies, \$6,128 64; and voided by lapse, \$10,355.27 .....	16,483 91	
Amount of notes, loans or liens used in payment of dividends to policy holders. ....	58,770 23	
Amount of notes, loans or liens redeemed.....	11,446 08	
<b>Total reduction on premium note account</b> .....		108,882 45
<b>Balance, note assets at end of year.</b> .....		<u>\$476,096 97</u>

## BUSINESS IN WISCONSIN DURING 1893.

	No.	Amt.
No. and amount of policies on lives of citizens of Wisconsin in force December 31, of previous year. ....	17,869	\$35,039,630
No. and amount of policies on the lives of citizens of Wisconsin issued during the year, including removals from the state. ....	2,272	4,737,184
<b>Total</b> .....	20,141	<u>\$39,776 814</u>
Deduct number and amount which have ceased to be in force during the year, including removals from the state....	1,211	<u>3,352,536</u>
<b>Total number and amount of policies in force in Wisconsin, December 31, 1893</b> .....	<u>18,930</u>	<u>\$36,424,278</u>
Amount of losses and claims on policies in Wisconsin unpaid Dec 31, of previous year.....	10	31,200 08
Amount of losses and claims on policies in Wisconsin incurred during the year.....	160	309,109 29
<b>Total</b> .....	<u>191</u>	<u>\$340,309 29</u>
<b>Amount of losses and claims on policies in Wisconsin paid during the year</b> .....	<u>179</u>	<u>\$318,009 29</u>
Amount of premiums collected or secured in Wisconsin during the year in cash and notes, and credits, without any deduction for losses, dividends, commissions or other expenses, not including premiums paid by non-residents—		
Cash .....		\$1,198,702 42
Notes or credits .....		9,778 91
<b>Total</b> .....		<u>\$1,208,481 33</u>

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# **Fraternal and Benevolent Societies.**

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*Fraternal and Benevolent Societies.*

## FRATERNAL AND BENEVOLENT SOCIETIES.

NAME.	Location.	President.	Secretary.	Commenced business.
American Legion of Honor.....	Boston, Mass.....	John M. Gwinnell	Adam Warnock	Dec. 18, 1878
Ancient order of United Workmen.....	La Crosse, Wis.....	E. T. Wheelock.....	H. C. Heath.....	Feb. 2, 1877
Bankers Alliance.....	Los Angeles, Cal.....	E. P. Johnson.....	J. N. Russell.....	Oct. 1, 1888
Bankers Life Association.....	Des Moines, Ia.....	Edw. A. Temple.....	A. C. Stilson.....	Sept. 1, 1879
Bohemian Roman Cath. Central Union.....	Chicago, O.....	Joseph Kuble.....	Frank Sindelar.....	Sept. 1, 1877
Bohemian Roman Cath. Central Union of Wisconsin.....	Milwaukee, Wis.....	John Paulus.....	Joseph J. Bick.....	
Brasserie Czech Farmers.....	Carlton, Wis.....	Joseph Paulus.....	Frank W. Pelisek.....	
Brewers & Liquor Dealers Life Association.....	Madison, Wis.....	Chas. Elver.....	Wm. A. Grove.....	Jan. 1, 1894
Catholic Knights of Wisconsin.....	Green Bay, Wis.....	J. H. Wignman.....	J. M. Callahan.....	Feb. 17, 1888
Columbian League.....	Wauteka, Wis.....	A. O. Wright.....	J. C. Isaacs.....	Apr. 1, 1893
Covenant Mutual Benefit Association.....	Galesburg, Ill.....	A. W. Berggren.....	W. H. Snollinger.....	Jan. 9, 1877
Des Moines Life Association.....	Des Moines, Ia.....	C. E. Rawson.....	L. C. Rawson.....	Aug. 15, 1886
Federal Life Association.....	Davenport, Ia.....	Henry Egbert.....	E. H. Whitcomb.....	May 1, 1888
Fidelity Mutual Aid Association.....	San Francisco, Cal.....	C. W. Nevins.....	J. L. M. Shetlerly.....	Oct. 30, 1882
Fidelity Mutual Life Association.....	Philadelphia, Pa.....	L. G. Fouse.....	W. S. Campbell.....	Jan. 1, 1879
Fire Underwriters Accident Association.....	Milwaukee, Wis.....	M. G. Jeffris.....	Chas. Quarles.....	May 22, 1891
Fraternal Alliance.....	Milwaukee, Wis.....			Apr. 11, 1891
Gesellschaft Unterstuetzungs-Gesellschaft Germania.....	Milwaukee, Wis.....	Chas. Jacob.....	Ignatz Wetzel.....	July 19, 1888
German Order of Hanseatic.....	Milwaukee, Wis.....	Herm. Uettrall.....	Edw. Fritzsche.....	May 5, 1886
Good Templars Mutual Benefit Association.....	Milwaukee, Wis.....	H. A. Porter.....	E. F. Parker.....	Dec. 1, 1881
Guaranty Fund Life Association.....	Council Bluffs, Ia.....	Jos. R. Reed.....	Wm. J. Jameson.....	Jan. 1, 1890
Improved Order of Heptasophis.....	Baltimore, Md.....	F. L. Brown.....	Edw. Eareckson.....	Aug. 28, 1878
Independent Order of Foresters.....	Toronto, Can.....	Oronhyaktha, M. D.....	J. A. McGillivray.....	July 1, 1881
International Progressive Association.....	Mansfield, O.....	Thos. Young.....	J. C. Gethys.....	Sept. 1, 1886
Iowa Masons Benevolent Society.....	Oskaloosa, Ia.....	J. W. Mcullin.....	F. H. Loring.....	Mar. 16, 1876
Jefferson County Mutual Benevolent Association.....	Watertown, Wis.....	L. Jaehrling, Sr.....	John Kuhb.....	Sept. 7, 1872
Knights of Globe Mutual Benefit Association.....	Freeport, Ill.....	Chas. C. Snyder.....	Wm. W. Krape.....	Dec. 22, 1890
Knights and Ladies of Honor.....	Indianapolis, Ind.....	L. E. Lillard.....	C. W. Harvey.....	Sept. 1, 1877
Knights of Honor.....	St. Louis, Mo.....	Marsden Bellamy.....	R. F. Nelson.....	Jan. 1, 1873
Knights of the Macabees of the World.....	Port Huron, Mich.....	D. F. Marley.....	N. S. Boynton.....	Sept. 1, 1888

*Fraternal and Benevolent Societies.*

Knights of Pythias of the World .....	Chicago, Ill.	J. A. Hinesy .....	H. B. Stolte .....	Nov. 1, 1877
Knights Templars & Masons Life Indemnity Co .....	Chicago, Ill.	Geo. M. Moulton .....	W. H. Gray .....	May 27, 1884
La Crosse Mutual Aid Association .....	La Crosse, Wis.	Wm. Luening .....	G. J. Pammel .....	Apr. 15, 1892
Masonic Mutual Aid Association .....	Minneapolis, Minn.	Chas. D. Bryce .....	H. R. Denny .....	June 16, 1877
Massachusetts Benefit Life Association .....	Boston, Mass.	G. A. Litchfield .....	E. S. Litchfield .....	Oct. 13, 1879
Merchants & Manufacturers' Life Ins. Co. ....	Milwaukee, Wis.	E. W. Lowell .....	W. A. Lowell .....	Feb. 16, 1894
Minnesota Scandinavian Relief Association .....	Red Wing, Minn.	Hon. Peter Nelson .....	A. G. Rosing .....	Feb. 17, 1879
Modern Woodmen of America .....	Fulton, Ill.	W. A. Northcott .....	C. W. Hawes .....	Jan. 2, 1893
Mutual Aid Society of the German Lutheran Synod of Iowa .....	Iowa City, Ia.	O. Kraushaar .....	H. W. Roerner .....	Sept. 21, 1879
Mutual Aid Society of the Ministers of the Evang. Assn .....	Madison, Wis.	A. Tarnutzer .....	M. Wittenwyler .....	Apr. 18, 1891
National Benevolent Association .....	Minneapolis, Minn.	P. B. Crane .....	Ira F. Murphy .....	June 13, 1887
National Masonic Accident Association .....	Des Moines, Ia.	Clark Varnum .....	J. A. Doverman .....	July 30, 1889
National Union .....	Toledo, Ohio	H. T. Brian .....	J. W. Myers .....	May 1, 1881
Northern Fraternal Insurance Association .....	Marshalltown, Ia.	W. W. Doolittle .....	E. H. Hibben .....	May 20, 1883
Northwestern Benevolent Society .....	Duluth, Minn.	Judson Gardner .....	Vinc. D. Clift .....	Dec. 14, 1891
Northwestern Life Association .....	Minneapolis, Minn.	D. W. Edwards .....	Dr. J. F. Force .....	Sept. 15, 1893
Northwestern Masonic Aid Association .....	Chicago, Ill.	Daniel J. Avery .....	Chas. A. Capwell .....	Sept. 15, 1874
Northwestern Mutual Relief Association .....	Madison, Wis.	John W. Hudson .....	F. E. Parkinson .....	Jan. —, 1882
Odd Fellows Mutual Aid & Accident Association .....	Piqua, Ohio	J. R. George .....	J. L. McKinney .....	July 23, 1882
Order of Chosen Friends .....	Indianapolis, Ind.	H. H. Morse .....	T. B. Linn .....	May 28, 1879
Order of Druids .....	Milwaukee, Wis.	G. A. Baubenroth .....	Carl Thal .....	Apr. 27, 1885
Order of Hermann's Sons .....	Cedarburg, Ws.	R. Stelling .....	Chas. Lau .....	Jan. 15, 1869
Order of Mutual Protection .....	Chicago, Ill.	Wm. F. Deubach .....	G. Del Vecchio .....	Jan. —, 1878
Railway Employees' Mutual Reserve Fund Co. ....	Milwaukee, Wis.	H. H. C. Miller .....	W. O. Robson .....	Mar. 23, 1894
Royal Arcanum .....	Boston, Mass.	Robert S. Iles .....	C. A. Warren .....	June 23, 1877
Royal League .....	Chicago, Ill.	W. R. Spooner .....	D. Wilson, M. D. ....	N ov. 11, 1813
Royal Society of Good Fellows .....	Boston, Mass.	Ed. Brodbeck .....	Jacob Grob .....	Apr. —, 1892
Schwelzer Club .....	Milwaukee, Wis.	H. J. Gaylord .....	Chas. M. Turner .....	Feb. 28, 1873
Security Mutual Life Association .....	Binghamton, N. Y.	A. B. Cooper .....	H. S. Halbert .....	Jan. 3, 1887
Southwestern Mutual Life Association .....	Marshalltown, Ia.	Hon. E. McGrea .....	W. C. Griest .....	Aug. 2, 1893
United States Benevolent Fraternity .....	Baltimore, Md.	John H. Reed .....	Wm. J. Jameson .....	Mar. 26, 1881
United States Masonic Benevolent Association .....	Council Bluffs, Ia.	John Harders .....	M. F. Walz .....	Feb. —, 1886
Winona Mutual Benefit Association .....	Winona, Minn.	Wm. J. Fiebrantz .....	Wm. A. Fricke .....	Sept. 5, 1888
Wisconsin Benevolent Association .....	Milwaukee, Wis.	H. F. Hubbard .....	J. W. Ostrander .....	June 26, 1894
Wisconsin Mutual Aid Alliance .....	Milwaukee, Wis.	Jos. C. Root .....	John T. Yates .....	May 28, 1891
Wisconsin Mutual Odd Fellows Life Ins. Co. ....	Omaha, Neb.	J. C. Walters .....	F. F. Goodwin .....	Feb. —, 1899
Woodmen of the World .....	Minneapolis, Ia.			Jan. 1, 1891
Youths' Endowment Association .....				July 16, 1899



## Fraternal and Benevolent Societies.

## Fraternal and Benevolent Societies—Continued.

NAME.	CONTINGENT.		Liabilities.	INCOME.		EXPENDITURES.	WISCONSIN BUSINESS.	
	Assets.	Liabilities.		Assets.	Liabilities.		No. mem- bers.	Insurance in force.
American Legion of Honor.....	\$909,639	\$109,453		\$24,284	\$32,000	\$3,224,533	1,713	\$3,180,500
Ancient Order of United Workmen.....						178,421	7,300	14,600,000
Bankers' Alliance.....	37,768			100,523	10,020	74,101	6	35,000
Bankers' Life Association, Ia.....	1,214,311			96,847	42,309	493,351	24,685	49,370,000
Bohemian Roman Catholic Central Union.....	4,168			218		138,003	283	322,000
Bohemian Roman Cath. Central Union of Wis.....	2,280			630		10,330	807	
Balsztvo Oskych Farmers.....	385					117	34	
Brewers' and Liquor Dealers' Life Association.....								
Columbian League.....	601			8,000	3,100	3,656	131	180,000
Covenant Mutual Benefit Association.....	671,468	657,042		624,088	375,785	1,498,985	1,124	2,474,500
Dea Moines Life Association.....	150,480				8,000	152,970	38	49,000
Federal Life Association.....	52,797			10,230	4,599	45,355	654	654,000
Fidelity Mutual Aid Association.....	21,048				6	55,677	290	24,600
Fidelity Mutual Life Association.....	829,617			1,261,133	131,227	972,050	115	388,000
Fire Underwriters' Accident Association.....						769,195		
Fraternal Alliance.....	1,254			4,944	5,101	7,938	1,034	2,415,000
Gegenseitige Unterstuetzungs-Gesellschaft Germania.....	15,550	4,250				7,500	1,346	
German Order of Harcourt.....	17,938					5,673		
Good Templars' Mutual Benefit Association.....	984					3,371	770	385,000
Guaranty Fund Life Association.....	31,032			5,572	4,057	28,108		
Improved Order of Hoptasapha.....	37,239				15,000	240,716	105	180,000
Independent Order of Foresters.....	898,735			95,349	20,408	7,793,886	517	741,000
International Progressive Association.....	5,098			44,984	40,000	100,806	173	341,000
Iowa Masons' Benevolent Society.....	37,459			58,500	70,000	119,706	71	104,000
Jefferson County Mutual Benevolent Association.....								
Knights of the Globe Mutual Benefit Association.....	4,610			6,574	8,290	23,708		
Knights and Ladies of Honor.....	91,531			198,936	209,344	1,000,625	513	614,500
Knights of Honor.....	13,399			630,976	483,007	4,082,588	1,546	8,737,000
Knights of the Macabees of the World.....	93,309			65,000	144,600	600,361	1,581	2,775,000

*Fraternal and Benevolent Societies.*

Knights of Pythias of the World.....	174,156	30,588	199,000	890,544	840,542	765	1,696,008
Knights Templars' & Masons' Life Indemnity Co.....	243,411	1,704	40,093	412,794	249,260	550	2,384,319
La Crosse Mutual Aid Association.....	2,067			15,556	14,351	653	46,975
Masonic Mutual Aid Association.....	7,505	16,000	12,000	60,946	57,559	261	451,000
Massachusetts Benefit Life Association.....	1,078,765	11,914	494,324	2,315,353			
Merchants' and Manufacturers' Life Ins. Co.....				83,241	70,673	737	653,000
Minnesota Scandinavian Relief Ass.....	84,322	18,068	21,692	1,160,355	1,140,041	9,756	19,100,500
Modern Woodmen of America.....	65,180	96,096	123,000	38,641	28,602	851	850,500
Mutual Aid Society of the German Lutheran Synod.....	13,682	3,273	7,000	38,641	607	91	
Mutual Aid Society of the Ministers of the Ev. Ass.....	1,391						
National Benevolent Association.....	185,401	93,000	55,000	171,191	163,290	1,859	3,992,500
National Masonic Accident Association.....	10,145		333	47,256	43,278	305	1,240,500
National Union.....	43,535	206,618	216,000	1,057,492	1,046,578	1,357	4,444,000
Northern Fraternal Insurance Association.....	51,609	6,518	102	61,253	57,306		
Northwestern Benevolent Society.....	11,721	5,687	3,303	112,445	105,935	739	73,900
Northwestern Life Association.....	140,301	61,131	28,000	183,738	169,007	1,112	1,535,750
Northwestern Masonic Aid Association.....	744,226	464,437	496,375	2,114,468	2,160,366	2,379	6,976,500
Northwestern Mutual Relief Association.....	92,398	60,860	54,225	154,364	130,748	8,852	16,908,000
Odd Fellows Mutual Aid & Accident Ass'n.....	28,001	45,705	44,000	244,314	242,115	237	301,000
Order of Chosen Friends.....	26,618	235,674	209,000	966,980	961,161	351	413,500
Order of Druids.....	19,523			28,694	27,330		
Order of Hermann's Sons.....	54,662	10,535	12,050	56,901	55,702	3,124	3,131,000
Order of Mutual Protection.....	22,636	23,121	81,883	69,196	65,770	304	534,000
Railway Employees' Mutual Reserve Fund Co.....	303,191	267,738	406,008	3,799,145	3,669,199	3,585	9,942,000
Royal Arcanum.....	19,137	30,379	25,000	303,509	198,180	630	2,010,000
Royal League.....	25,666	72,000	91,365	331,121	315,788		
Royal Society of Good Fellows.....				2,230	1,815		2,000
Schweizer Club.....	219,303	40,014	39,867	187,922	181,178	1	
Security Mutual Life Association.....	46,799	10,733	2,323	88,632	81,073		
South Western Mutual Life Association.....				32,946	33,451	70	131,000
United States Benevolent Fraternity.....	2,903	55,771	12,750	274,922	269,126	159	390,000
United States Masonic Benevolent Association.....	197,598		41,191	2,616	2,423	85	
Whomps Mutual Benefit Association.....	1,081			27,981	9,356	534	406,750
Wisconsin Benevolent Association.....	35,631	8,715	49,600	146,233	146,233	7,908	7,649,000
Wisconsin Mutual Aid Alliance.....	13,123	56,573	65,907	309,499	198,300	48	77,000
Wisconsin Mutual Odd Fellows Life Ins. Co.....	47,306						
Women of the World.....							
Youths' Endowment Association.....	38,584	1,712		26,519	11,908	289	243,306



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BIENNIAL REPORT  
OF THE  
BOARD OF REGENTS  
OF THE  
UNIVERSITY OF WISCONSIN

FOR THE

Two Fiscal Years Ending September 30, 1894.



MADISON, WISCONSIN:  
DEMOCRAT PRINTING COMPANY, STATE PRINTER.  
1894.

## BOARD OF REGENTS.

STATE SUPERINTENDENT OF PUBLIC INSTRUCTION, *ex officio*.  
 PRESIDENT OF THE UNIVERSITY, *ex officio*.

		TERM EXPIRES.
STATE-AT-LARGE . . . .	JOHN JOHNSTON, Milwaukee . . . . .	1897
STATE-AT-LARGE . . . .	H. W. CHYNOWETH, Madison . . . . .	1896
FIRST DISTRICT . . . .	N. D. FRATT, Racine . . . . .	1896
SECOND DISTRICT . . . .	B. J. STEVENS, Madison . . . . .	1896
THIRD DISTRICT . . . .	CHARLES KEITH, Reedsburg . . . . .	1896
FOURTH DISTRICT . . . .	GEORGE H. NOYES, Milwaukee . . . . .	1896
FIFTH DISTRICT . . . .	GEORGE HELLER, Sheboygan . . . . .	1896
SIXTH DISTRICT . . . .	H. B. DALE, Oshkosh . . . . .	1895
SEVENTH DISTRICT . . . .	WILLIAM P. BARTLETT, Eau Claire . . . . .	1896
EIGHTH DISTRICT . . . .	ORLANDO E. CLARK, Appleton . . . . .	1896
NINTH DISTRICT . . . .	D. L. PLUMER, Wausau . . . . .	1897
TENTH DISTRICT . . . .	JOHN W. BASHFORD, Hudson . . . . .	1897

### OFFICERS OF THE BOARD OF REGENTS.

WILLIAM P. BARTLETT, *President*.  
 JOHN W. BASHFORD, *Vice-President*.  
 STATE TREASURER, *ex officio Treasurer*.  
 E. F. RILEY, *Secretary*.

### STANDING COMMITTEES OF THE BOARD OF REGENTS.

*Executive*—B. J. STEVENS, JOHN JOHNSTON, H. W. CHYNOWETH.  
*Agricultural*—N. D. FRATT, H. B. DALE, CHARLES KEITH.  
*Law*—GEORGE H. NOYES, JOHN W. BASHFORD, B. J. STEVENS.  
*Library*—O. E. WELLS, ORLANDO E. CLARK, JOHN W. BASHFORD.  
*Mechanical Arts*—D. L. PLUMER, GEORGE HELLER, CHARLES KEITH.  
*Finance*—JOHN JOHNSTON, GEORGE HELLER, O. E. WELLS.  
*Armory Building*—H. W. CHYNOWETH, O. E. WELLS, GEORGE HELLER, B. J. STEVENS, H. B. DALE.

# UNIVERSITY OF WISCONSIN.

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## BIENNIAL REPORT OF THE BOARD OF REGENTS.

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To His Excellency,

GEORGE W. PECK, *Governor.*

SIR: At the time of our last biennial report, President Adams had just assumed the duties of President of the University. The accompanying report from him fully and clearly shows the progress of the University; the work it has done, and is now doing; also its needs for the future.

The reports of the Treasurer and Secretary, herewith presented, contain full and complete statements of receipts and disbursements for the biennial term ending September 30th, 1894.

During the past two years the College of Law building, the Armory and Horticultural buildings have been completed, and are now occupied. The additions to the Machine Shops are practically completed, and the machinery being placed in position for use. Very large improvements have been made in the general heating plant for the University buildings, which is now nearly completed, and is being used for heating a large portion of the buildings of the University.

The increase in attendance at the University still continues in all departments. The cordial and friendly feeling existing between students, and Faculty is worthy of note. The very best of understanding has prevailed between President, Professors and students.

Very respectfully,

W. P. BARTLETT,

*President of the Board of Regents.*

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*Report of Treasurer.*


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**TREASURER'S REPORT.**


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Honorable Wm. P. BARTLETT,

*President of the Board of Regents.*

SIR: I submit my report as treasurer of the Board of Regents of University of Wisconsin, for the fiscal years ending September 30, 1893 and 1894.

1893.

**RECEIPTS.**

Oct. 1. Balance on hand .....		\$22,787 32	
From State Treasurer, year ending September 30, 1893		269,491 32	
From State Treasurer, year ending September 30, 1894		499,859 47	
			\$362,138 11

**DISBURSEMENTS.**

On orders, fiscal year ending September 30, 1893 .....	\$350,566 76	
On orders, fiscal year ending September 30, 1894 .....	393,734 00	
		\$744,301 36
Balance on Hand October 1st, 1894 .....		\$117,836 75

**JOHN HUNNER, STATE TREASURER,**

*Ex-Official Treasurer, Board of Regents of University of Wisconsin.*

*Secretary's Report.*

## FINANCIAL CONDITION.

## REPORT OF THE SECRETARY.

MADISON, WISCONSIN, October 1st, 1894.

HON. WM. P. BARTLETT,

*President of the Board of Regents:*

SIR—I report herewith the financial condition of the State University for the biennial fiscal year ending September 30th, 1894.

## RECEIPTS AND DISBURSEMENTS.

The receipts and disbursements for the fiscal year ending September 30th, 1893, were as follows:

RECEIPTS.	
Income from productive University Fund.....	\$15,668 61
Income from productive Agricultural College Fund.....	17,171 48
State tax, one-eighth mill, chapter 300, laws 1883.....	81,632 12
Appropriation, chapter 62, laws 1887 (part transferred).....	6,000 00
Appropriation, chapter 418, laws 1887.....	3,000 00
Appropriation, one-tenth mill, chapter 29, laws 1891.....	65,305 70
Treasurer U. S., for Experiment Station (Hatch).....	15,000 00
Treasurer U. S., for Agricultural College (Morrill).....	19,000 00
From Jackson bequest, income.....	154 74
From students, fees, tuition, etc.....	23,223 65
From students, laboratory expenses.....	7,162 11
From students, library fines.....	20 64
From farm sales.....	5,438 48
From material sold.....	11 89
From work done in shop.....	75
From rents.....	557 50
From interest, bank deposit.....	172 44
From books sold.....	22 80
From insurance premium returned.....	24 00
From President Angell, account of expenses refund.....	2 00
From Johnson Endowment Fund, Moe refund.....	64 38
From Agricultural Institute, Bulletin account.....	747 05
From time service, Washburn Observatory.....	1,461 00
From John Johnston Fellowship.....	400 00
From John Johnston Scholarship.....	250 00
From John L. Mitchell Scholarships.....	2,000 00
From Jackson bequest, part principal.....	5,000 00
Total receipts.....	\$369,491 32



*University of Wisconsin.*

DISBURSEMENTS..		
For salaries, College Letters, Science and Law .....		\$95,268 95
For library .....		8,785 05
For apparatus .....		2,426 09
For furniture .....		1,177 98
For repairs .....		13,699 18
For incidental expenses .....		13,615 38
For laboratory supplies .....		4,871 07
For insurance .....		311 97
For expenses of Regents .....		618 92
For fuel and light .....		10,738 59
For printing and advertising .....		4,228 42
For roads and grounds .....		2,031 10
For interest, Johnson Endowment Fund, income .....		300 00
For John Johnston Fellowship .....		400 00
For John Johnston Scholarship .....		250 00
For John L. Mitchell Scholarships (list \$1,925; refund \$75) .....		2,000 00
For Jackson Professorship of Law .....		800 22
For Camp Randall .....		44 42
For Horticultural building .....		836 50
For extension of shops and chemical laboratory .....		1,148 45
For Washburn Observatory .....		6,831 25
For apparatus "A" .....		178 55
For Agricultural Institute Fund .....		14,343 19
For dairy building .....		1,740 53
For law building .....		54,854 64
For Armory building .....		38,234 07
For College of Agriculture and Experiment Station .....		33,983 44
For College of Mechanics and Engineering .....		27,122 30
For School of Pharmacy .....		5,249 20
Total disbursements .....		\$350,566 76
Total receipts and disbursements .....	\$269,491 32	\$320,566 76
Balance September 30th, 1892 .....	92,787 32	
Balance September 30th, 1893 .....		11,711 88
	\$362,278 64	\$362,278 64

*Expenditures in Detail, 1893.*

## SALARIES—COLLEGE LETTERS, SCIENCE AND LAW.

C. K. Adams, President, salary and agreed house expenses .....	\$7,000 00
J. B. Parkinson, Vice-president .....	3,000 00
E. A. Birge, Dean .....	3,500 00
Richard T. Ely .....	3,500 00
C. R. Barnes .....	2,500 00
Alex Kerr .....	2,500 00
J. W. Stearns .....	2,500 00
W. W. Daniells .....	2,500 00
J. C. Freeman .....	2,500 00
W. H. Rosenstengel .....	2,500 00
D. B. Frankenburg .....	2,500 00
C. R. Van Hise .....	2,500 00
F. J. Turner .....	2,500 00
C. H. Hastings .....	2,500 00
J. E. Davies (one half) .....	1,250 00
F. A. Parker .....	2,300 00
C. A. Van Velzer .....	2,300 00
Jon. Jastrow .....	2,300 00
Edw. T. Owen (1¼ year) .....	2,083 30
W. H. Williams .....	2,000 00
Geo. L. Hendrickson .....	2,000 00
F. L. Van Cleef .....	2,000 00
J. E. Olson .....	1,800 00
Chas. Slichter .....	1,800 00
W. A. Scott .....	1,500 00
F. G. Hubbard .....	1,500 00
Almah J. Frisby .....	1,500 00
Wm. H. Hobbs .....	1,400 00
H. W. Hillyer .....	1,300 00
Walter M. Smith .....	1,200 00
H. B. Loomis .....	1,200 00
H. C. Tolman .....	1,200 00
A. A. Knowlton .....	1,200 00
J. M. Parkinson .....	875 00
Lucy M. Gay .....	1,000 00
Susan A. Sterling .....	1,000 00
F. M. Tisdie .....	1,000 00
W. S. Miller .....	1,000 00
W. B. Cairnes .....	1,000 00
E. B. Skinner .....	1,000 00
W. G. Sired .....	800 00
Clara E. S. Ballard .....	800 00
Harriet T. Remington .....	800 00
Elizabeth Veerhusen .....	700 00
W. H. Dudley .....	600 00
H. L. W. Otto .....	430 00
Katherine Allen .....	400 00
J. F. A. Pyre .....	400 00
J. W. Crook .....	400 00
David Kinley .....	400 00
G. W. Moorehouse .....	400 00
Louis Kahlenberg .....	400 00
A. H. Sanford .....	400 00
H. F. Stecker, instruction .....	147 50
Heleen G. Thorp, instruction .....	130 00
G. M. Holferty, instruction .....	91 25
Chas. O'Connor, library assistant .....	82 55
Thos. Running, instruction .....	55 00
P. E. Oaudna, library assistant .....	53 40
C. J. Fenner, instruction .....	37 50
C. F. Austin, instruction .....	35 15
C. H. Ayer, instruction .....	31 25
E. L. Ralsch, instruction .....	29 55
E. P. Carlton, instruction .....	7 50
E. E. Bryant, Dean .....	3,500 00
I. C. Sloan, Professor of Law .....	1,776 00
Burr W. Jones, Professor of Law .....	864 00
J. H. Carpenter, Professor of Law .....	768 00
J. B. Cassoday, Professor of law .....	684 00
H. B. Favill, lectures .....	150 00
	\$95,263 95

*University of Wisconsin.*

## LIBRARY.

University pay roll, cataloguers ..	\$90 00
R. B. Anderson, books .....	84 25
Alex. Kerr, books .....	38 44
Macmillan & Co., books .....	24 88
Gustav E. Stechert, periodicals ..	1,052 94
Am. Iron and Steel Association, book ..	6 00
W. J. Park & Sons, mdse .....	9 51
West Publishing Co., law books .....	26 00
Walter M. Smith, periodical .....	8 00
A. E. Foote, book .....	3 90
Wharton School of Finance, book .....	4 50
National Prison Association, books ..	8 75
Am. Journal of Psychology, periodical ..	1 50
H. Welter, books .....	542 07
G. Grimm, binding .....	509 20
A. C. McClurg & Co., books .....	615 23
Boston Book Co., books .....	53 15
The Standard, periodical .....	11 00
F. A. Brockhaus, books .....	2,075 16
J. E. Moseley, books and mdse .....	63 59
The Johns Hopkins Press, book .....	8 96
Rand, McNally & Co., books .....	25 00
Sumner & Morris, mdse .....	2 61
G. Duns & Co., book .....	1 50
J. B. Lippincott Co., books .....	21 43
A. S. Clark, books .....	188 26
Library Bureau, mdse .....	181 56
O. E. Wells, books .....	15 00
Burnham Antique Book Store, books ..	83 15
Am. Historical Association, books .....	25 00
Callaghan & Co., law books .....	253 40
Harvard Co-operative Society, book ..	2 50
Am. Statistical Association .....	15 00
Am. Society Civil Engineers, periodical ..	1 00
C. A. Cutter, book .....	4 50
Tracy, Gibbs & Co., printing .....	17 00
B. Westermann & Co., books .....	15 07
Henry Sotheran & Co., books .....	1,070 34
Schwaab Stamp & Seal Co., stamps .....	7 85
Shea, Smith & Co., mdse .....	3 34
Jos. Baer & Co., books .....	1,146 00
E. C. Brown, book .....	5 00
Star Iron Tower Co., book .....	2 50
Geological Society of America, periodical ..	5 00
H. E. Page, books .....	7 77
Engineering News Publishing Co., book ..	4 00
J. E. Davies, books .....	6 50
C. H. Haskins, book .....	1 00
Geo. H. Itigby, books .....	8 50
E. W. Nash, book .....	1 25
Mrs. Wm. F. Allen, books .....	65 00
Soule Photo Co., book .....	2 50
Frank S. Horner, mdse .....	16 25
E. R. Stevens, books .....	5 90
Jos. McDonough, book .....	3 20
Chas. Graton, book .....	1 16
Publishers' Weekly, periodical .....	3 66
D. Appleton, book .....	6 00
Theo. Stauffer, books .....	19 47
J. E. Galloupe, book .....	5 00
Secretary Board of Regents, bills paid, freight and express ..	347 91
	<b>\$8,755 65</b>

## APPARATUS

University pay roll, shop work .....	\$100 73
R. C. Ingraham, mosses .....	80 00
F. Majer, apparatus .....	70 10
Ramsay, Lerdall & Guldemann, hardware ..	60 00
A. E. Seymour, mdse .....	17 50
Eva M. Reed, herbarium work .....	165 71
C. R. Barnes, for Miss Reed, herbarium work ..	45 30
C. E. Birge, marking .....	2 25

*Expenditures in Detail, 1893.*

## APPARATUS—Continued.

G. F. Matthew, specimens	\$50 00
Wm. Owens, plumbing	22 74
Frank S. Horner, printing and paper	16 00
The M. C. Lilley & Co., swords	27 50
Johnson Electric Service Co., castings	5 50
Library Bureau, mds	29 10
Geo. L. English & Co., apparatus (specimens)	50 00
Hollister's pharmacy, mds	2 25
Frederickson & Sons, lumber	38 69
Wm. H. Hobbs, apparatus	4 75
State Journal Printing Co, paper	7 00
American Naturalist, map	14 00
Bamsay & Lerdall, hardware	6 28
Electrical Supply Co., batteries	3 80
Sumner & Morris, mds	2 52
I. M. Buell, specimen work	75 00
J. J. Higgins, castings	4 55
E. E. Howell, map	125 00
John Bartholomew & Co., map	2 02
Richard Kny & Co., lamp	4 30
Thos. Morong, mds	5 00
Secretary Board of Regents, Jastrow World's Fair apparatus	500 00
Otto Laverrenz & Bro., boxes	36 65
National Distilling Co., alcohol	1 10
M. J. Cantwell, printing	6 50
Queen & Co., apparatus	7 59
Bausch & Lomb, Opt. Co., apparatus	820 00
L. S. Cheney, mds	32 88
Secretary Board of Regents, bills paid, freight and express	49 19
	\$2,426 09

## FURNITURE.

University pay roll, shop work	\$126 55
C. M. Dengler, gilding	1 00
Ramsay, Lerdall & Guldemann, hardware	23 95
Wm. Owens, plumbing	40 00
W. J. Park & Sons, merchandise	5 50
R. B. Ogilvie & Co., carpets and merchandise	200 09
Midland Publishing Co., blackboards	55 00
Thos. Kane & Co., blackboard	3 00
Jas. E. Fisher, furniture	229 75
Stephenson & Studemann, tin work	8 40
Sumner & Morris, merchandise	27 00
New York Store, carpets and merchandise	196 39
Gustav Janeck, furniture	2 75
Frederickson & Sons, lumber	33 37
Webster Manufacturing Co., furniture	71 88
J. A. Swenson, cases	126 75
Madison Hardware Co., merchandise	75
Ramsay & Lerdall, hardware	9 80
Secretary Board of Regents, bills paid	14 05
	\$1,177 96

## REPAIRS.

University pay roll, mechanics and laborers	\$1,980 45
M. Wilhelm, painting	99 07
W. Santhoff, carpet work	53 08
E. C. Mason, plumbing	55 95
J. J. Higgins, castings	339 01
W. W. Pollard & Co., painting etc.	456 51
Olson & Sayles, carpenter work	52 65
Stephenson & Studemann, tin work	445 26
Dunning & Sumner, merchandise	57 72
C. F. Cooley, lime	8 00
T. C. McCarty, mason work	994 55
Wm. Owens, plumbing	844 01
John Sharp, plastering	324 25
Ramsay, Lerdall & Guldemann, hardware	79 47
Jones & Laughlins, Limited, I beams	29 69
D. R. Butler, mason work	73 20
Linden Glass Co., glass	99 00
Sumner & Morris, merchandise	147 45
King & Walker Co., steam work	910 29

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## REPAIRS—Continued.

Conklin & Son*, merchandise	\$17 70
W. T. McConnell & Son, merchandise	50
Gisholt Machine Co., steel	14 55
Ramsay & Lerdall, hardware	57 92
Brittingham & Hixon, lumber	603 79
Sheasby & Smith, painting and glazing	1,592 85
John Gallagher, awnings	12 00
John H. Starck, lumber	112 93
Hollister's Pharmacy, merchandise	5 51
Fredrickson & Sons, lumber	1,851 86
H. G. Kroncke, tin work	2 30
Frank A. Lappen & Co., mantels	266 00
D. F. O'Keef, labor	32 25
F. H. York, merchandise	7 94
H. R. Worthington, springs	4 96
M. E. & E. M. Fuller, repairing roof	2 80
Madison City Gas, Light & Coke Co., fire place	15 00
R. G. Norton, repairing clock	1 50
W. J. Park & Sons, merchandise	2 00
Silbernagel & Dean, carpenter work	513 00
W. E. Goodman, merchandise	351 75
Henry White & Co., merchandise	27 50
Conover & Porter, Archts. President house	300 00
Bross & Quinn, electrical work	51 00
F. H. Ford, electrical work	2 00
Storm Bull, expenses	20 10
D. C. Jack-on, expenses	22 65
Thos. C. Menges, draughting	3 20
E. M. Kurtz, draughting	2 30
J. A. Fay & Egan Co., merchandise	3 01
Krehl & Beck, tin work	91 40
Edwin Sumner, mdse	6 28
Chas. S. Frost, Archt. Science Hall	20 00
C. R. Stein & Co., lumber	60 28
T. A. Nelson, painting	22 50
Aug. Scheibel, merchandise	6 25
Secretary Board of Regents, bills paid	21 98
	<b>\$13,699 18</b>

## INCIDENTAL EXPENSES.

Pay-roll, janitors and mechanics	\$7,922 73
E. W. Keys, rent of office	480 00
Aug. Scheibel, mdse	6 36
D. D. Warner & Co., mdse	1 00
Angell & Hastreiter, directories	6 00
Madison Harness Co., mdse	3 00
W. J. Park & Sons, mdse	51 25
Four Lakes Light & Power Co., lamps	14 00
C. F. Cooley, mdse	3 10
R. B. Ogilvie & Co., mdse	9 21
Midland Publishing Co., blackboards	11 00
Bates Mfg. Co., numberer	14 00
Wm. J. Burke, expert work	68 00
C. K. Adams, Prest., bills paid	423 18
Julius Zehnter Co., mdse	42 86
F. W. Hoyt, Agt., rent of 3d floor opera house	235 00
Levi Buckout, sprinkling University avenue	18 00
Jas. W. Harrington, sprinkling University avenue	20 50
Riley & Corcoran, ivory	25 00
Sumner & Morris, mdse	27 58
B. E. Smiley, tuning pianos	40 00
Hollister's Pharmacy, mdse	20 87
Hausmann Brewing Co., buoys	5 40
Chas. Beak, driver	115 78
C. Bernard, search for bodies	63 50
New York Store mdse	2 40
Secretary Bd. Reg-nts, bills paid, freight, postage, express, etc.	441 40
J. H. D. Baker & Co., mdse	27 35
Wm. Owens, plumbing	80 20
Badger Typewriter & Stationery Co., mdse	5 74
T. T. Beveridge, expenses as visitor	18 00
Clara B. Flett, expenses as visitor	5 60
Geo. D. Cline, expenses as visitor	61 40
Clara W. Everett, expenses as visitor	26 61

*Expenditures in Detail, 1893.*

## INCIDENTAL EXPENSES - Continued.

T. M. Blackstock, expenses as visitor	\$78 80
Allen B. West, expenses as visitor	17 87
G. M. Woodward, expenses as visitor	56 80
E. H. Ellis, expenses as visitor	14 61
Andrew Kentzler, livery	54 00
Wisconsin Telephone Co., rentals	298 00
W. T. McConnell & Son, mdse	55 53
Chas. T. Thatcher, paper	5 80
B. F. Goodrich Co., rubber bands	4 00
Sheasby & Smith, painting	7 00
G. Grimm, binding	1 50
E. C. Mason, plumbing	4 50
Khrel & Beck, mdse	1 63
W. D. Hiestand, expense bills paid	21 50
John Lueders, music	175 00
Hess & Schmitz, livery	25 00
Schwaab Stamp & Seal Co., stamp	25
W. W. Pollard & Co., painting	25
Frank S. Horner, printing	6 00
J. E. Moseley, books	2 60
L. M. Hank, secretary Alumni, Commencement Exercises	100 00
J. B. Angell, commencement expenses	32 80
J. J. Higgins, castings	1 88
Ramsay & Lerdall, hardware	7 84
City Water Works, water	40 86
Scott Paper Co., paper	40 00
Library Bureau, mdse	8 77
F. M. Dorn & Bro., livery	12 00
Denison Mfg. Co., mdse	1 29
Wycoff, Seaman & Benedict, mimeograph	50 00
Harvy Clark, manager, rent	42 00
H. B. Favill, surgeon	40 00
Scranton, Wetmore & Co., stationery	12 50
Madison Hardware Co., mdse	3 20
Stephenson & Studemann, tin work	5 25
Cyrus Northrup, commencement address	100 00
E. F. Riley, services as secretary	2,125 00
	\$13,615.38

## LABORATORY SUPPLIES.

University pay-roll, shop work	\$149 78
Western Electric Co., mdse	6 90
Whitall, Tatam & Co., mdse	153 93
Dexter Curtis, zinc	1 75
G. M. Holferty, laboratory work	97 98
Wm F. Clay, books	7 27
Ramsay, Lerdall & Guldemann, mdse	9 94
Brittingham & Hixon, lumber	5 84
Madison City Gas, Light & Coke Co., gas	347 13
Dunning & Sumn, mdse	28 00
W. J. Park & Sons, mdse	1 75
E. C. Mason, plumbing	2 50
Dennison Mfg. Co., mdse	8 00
L. J. Smith, plants	5 10
R. Friedlander & Son, periodicals	130 28
J. R. Torry & Co., strap	2 00
National Distilling Co., alcohol	92 31
W. W. Pollard & Co., painting	3 10
Fuller & Johnson Mfg. Co., mdse	35
Botanical Gazette, periodical	2 50
State Journal Printing Co., printing	5 50
Hollister's Pharmacy, mdse	512 56
J. J. Higgins, castings	27 21
Jas. E. Moseley, books	9 34
Dietrich & Adams, type	3 95
R. B. Hough, plates	15 00
Milton Bradley Co., mdse	3 01
Wm. Owens, plumbing	55 89
Henry Heil Chemical Co., chemicals and apparatus	1,760 24
W. T. McConnell & Son, mdse	10 40
Chas. T. Thatcher, paper	4 20
Johnson Electric Service Co., castings	5 50
Ramsay & Lerdall, mdse	13 88

*University of Wisconsin.*

## LABORATORY SUPPLIES—Continued

Sheasby & Smith, painting ..	1 50	
Stephenson & Studeman, tin work ..	\$12 50	
Tracy, Gibbs & Co., printing ..	32 25	
B. Westerman & Co., books ..	3 70	
Henry Sotheran & Co., books ..	8 16	
Franklin Educational Co., tools ..	26 12	
M. H. Ball, castings ..	1 18	
Kimer & Amend, mdse. and chemicals ..	349 92	
Bausch & Lomb Opt. Co., mdse ..	64 36	
King & Walker Co., steam work ..	1 80	
H. G. Kroncke, tin work ..	90	
Krehl & Beck, tin work ..	1 00	
Francis Walle, book ..	6 00	
Jones & Laughlins, Limited, shafting ..	4 79	
Gustav E. Stechert, periodicals ..	48 35	
Sumner & Morris, mdse ..	1 76	
Richards & Co., mdse ..	92 45	
W. T. Keener Co., books ..	14 40	
E. A. Birge, mdse ..	4 35	
R. B. Ogilvie & Co., mdse ..	7 25	
Torrey Botanical Club, periodical ..	3 00	
University Green House, flowers ..	1 75	
F. A. Brockhaus, books ..	25 87	
A. B. Dick & Co., mdse ..	14 40	
Secretary Board Regents, bills paid, freight express, etc ..	136 89	
		\$4,371 07

## INSURANCE.

H. B. Hobbs, agt., insurance premium ..	\$47 97	
J. B. Ramsay, agt., insurance premium ..	90 00	
Wootton & Replinger, agts., insurance premium ..	30 00	
A. H. Main, agt., insurance premium ..	120 00	
Dow & Thomas, agts., insurance premium ..	24 00	
		\$11 97

## EXPENSES OF REGENTS.

Wm. P. Bartlett, expenses ..	\$74 75	
B. J. Stevens, expenses ..	89 56	
John W. Bashford, expenses ..	65 25	
Orlando E. Clark, expenses ..	75 94	
Wm. H. Seaman, expenses ..	54 77	
Geo. H. Noyes, expenses ..	29 48	
John Johnston, expenses ..	10 00	
Chas. Keith, expenses ..	49 73	
D. L. Plumer, expenses ..	71 50	
N. D. Fratt, expenses ..	34 95	
Riley & Corcoran, livery ..	41 00	
Hess & Schmitz, livery ..	27 00	
Andrew Kentzler, livery ..	15 00	
		638 92

## FUEL AND LIGHT.

University pay roll, shop work ..	\$73 20	
Stephenson & Studeman, tin work ..	4 50	
C. I. King, expenses ..	15 04	
Madison City Gas, Light & Coke Co., gas ..	1,222 17	
C. F. Cooley, fuel, hard coal ..	5,081 11	
Hollister's Pharmacy, merchandise ..	4 10	
J. J. Higgins, castings ..	99	
Four Lakes Light & Power Co., use of lamps and wire ..	20 17	
Paul Biefeld, tracing ..	2 95	
W. T. McConnell & Son, merchandise ..	5 58	
Alex. Findlay, oil ..	1 85	
Conklin & Sons, soft coal ..	3,898 90	
E. C. Mason, plumbing ..	13 77	
Johnson Electric Service Co., merchandise ..	53 11	
Keystone Chemical Co., merchandise ..	22 48	
Sumner & Morris, merchandise ..	1 80	
Ramsay & Lerdall, merchandise ..	8 98	
N. H. Dodge, coal (hard) ..	798 84	
Secretary Board Regents, bills paid ..	4 25	
		10,733 59

*Expenditures in Detail, 1893.*

PRINTING AND ADVERTISING.		
University pay roll, shop work.....	\$7 40	
Frank S. Horner, printing.....	144 40	
Aegis Association, advertising.....	100 00	
C. R. Van Hise, expenses, bills paid.....	4 74	
L. P. Powell, secretary, expenses.....	88 72	
State Journal Printing Co., printing University Catalogue etc.....	895 25	
M. J. Cantwell, printing.....	19 73	
Tracy, Gibbs & Co., printing.....	119 78	
John B. Wiggins, printing.....	67 00	
James E. Moseley, merchandise.....	2 50	
Bewell Clapp Mfg. Co., envelopes.....	22 60	
G. Grimm, binding.....	20 50	
Library Bureau, merchandise.....	38 00	
Democrat Printing Co., printing.....	1 73	
Badger Board, advertising.....	325 00	
F. E. Morrow, charts.....	100 00	
Theo. Hoeveler, packing.....	4 00	
Ballou, Banks & Biddle, diplomas.....	81 00	
University of Chicago Press, printing Inaugurals.....	348 10	
Americana Association for Advancement of Science, subscription.....	500 00	
Barney & Ketchum, filling diplomas.....	173 25	
Clapp Envelope Co., envelopes.....	92 47	
J. L. Lindley, Mgr., adv. in Com. Annual.....	26 00	
Hinrichs & Thompson, merchandise.....	3 40	
E. M. Kurtz, chart work.....	3 33	
West Publishing Co., advertising.....	9 00	
F. W. Curtiss, photo work.....	231 60	
W. J. Park & Sons, merchandise.....	65 21	
Brittingham & Hixon, lumber.....	6 96	
Secretary Board of Regents, bills paid, postage, freight and ex- press.....	789 92	\$4,228 42
ROADS AND GROUNDS.		
University pay-rolls, laborers.....	\$1,366 19	
Ramsay, Lerdall & Guidemann, merchandise.....	5 55	
John D. Hayes, shoeing.....	4 00	
Madison Harness Co., merchandise.....	41 50	
S. L. Sheldon Co., merchandise.....	46 80	
Sumner & Morris, mdse.....	4 60	
Capital City Mills, feed.....	1 40	
M. Hinrichs, rolling.....	8 00	
W. T. McConnell & Son, merchandise.....	17 19	
Brittingham & Hixon, lumber.....	88 00	
City Treasurer, account Macadam State street.....	87 66	
Fredrickson & Sons, lumber.....	2 90	
J. W. Herrington, sprinkling.....	38 00	
J. E. Hiestand, oats.....	15 57	
M. Boehmer, merchandise.....	9 55	
Aug. Scheibel, merchandise.....	1 30	
Ramsay & Lerdall, merchandise.....	11 90	
Mendota Lake Shore Drive, grading.....	300 00	
Chadbourne & Caldwell Mfg. Co., merchandise.....	1 75	
Henry Niebuhr, cleaning and repairing well.....	25 00	
E. C. Mason, merchandise.....	12 00	
French & Post, sidewalk.....	9 87	
Secretary Board of Regents, bills paid.....	38 37	\$2,081 10
JOHNSON ENDOWMENT FUND INCOME.		
K. H. Tone, aid.....	\$25 00	
Otto Anderson, aid.....	35 00	
O. L. Calleo, aid.....	35 00	
C. N. Johnson, aid.....	35 00	
K. F. Smith, aid.....	35 00	
C. G. Lawrence, aid.....	35 00	
Albert Barton, aid.....	35 00	
Theo. Running, aid.....	30 00	
D. K. Tone, aid.....	25 00	\$300 00



*University of Wisconsin.***JOHNSTON FELLOWSHIP.**

C. H. Hull .....	\$400 00
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**JOHNSON SCHOLARSHIP.**

O. Zimmermann .....	250 00
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**MITCHELL SCHOLARSHIPS.**

Richard Ruhnke .....	\$50 00
Leon A. Carpenter .....	50 00
Jacob J. Tschudy .....	50 00
Julius E. Deltrich .....	50 00
Martin Rector .....	50 00
Geo. A. Hadden .....	50 00
J. D. Clark .....	50 00
Chas. E. Hough .....	50 00
H. J. Kelly .....	50 00
Fred R. Liddle .....	50 00
Vertice A. Mitchell .....	50 00
Robt. B. Robertson .....	50 00
Christian Kuste .....	50 00
Alex. Beck .....	50 00
Fred M. Balsley .....	50 00
Geo. L. Howard .....	50 00
Wm. E. Puffer .....	50 00
H. F. Kellner .....	50 00
Wm. S. Robertson .....	50 00
David Maddock .....	50 00
Louis E. Schmitt .....	50 00
A. B. Allen .....	50 00
J. H. McNowen .....	50 00
Ernest P. Smith .....	50 00
Carl E. Hutchinson .....	50 00
Irvin Lowe .....	50 00
Lester G. Armstrong .....	50 00
C. R. Means .....	50 00
Orville N. Benedict .....	50 00
Wm. L. Candee .....	50 00
E. C. Herrick .....	50 00
Wallace E. Maertner .....	50 00
Austin C. Stowers .....	50 00
John L. Herbat .....	50 00
Newton H. Robinson .....	50 00
Elmer Piper .....	50 00
E. G. Bullard .....	50 00
Charles T. Greatsinger .....	50 00
Wm. F. Renk, one-half .....	25 00
John L. Mitchell, refund .....	75 00
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	2,000 00

**JACKSON PROFESSORSHIP OF LAW.**

J. H. Carpenter, income of bequest (part) .....	\$206 92
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**CAMP RANDALL.**

Dane Abstract Co., abstract .....	5 00
R. M. Bashford (et. al.), interest Camp Randall .....	38 67
Secretary Board of Regents, recording paid .....	75
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	44 42

**HORTICULTURAL BUILDING.**

Andrew Kentzler, livery .....	\$1 00
J. T. W. Jennings, architect .....	746 30
Arthur Bate, superintendent .....	65 00
The Madison Times, advertising .....	7 80
State Journal Printing Co., advertising .....	5 50
American Contractor, advertising .....	5 40
The Journal Co., advertising .....	4 80
Secretary Board of Regents, bills paid .....	70
	<hr/>
	836 50

*Expenditures in Detail, 1893.***EXTENSION OF SHOPS AND CHEMICAL LABORATORY.**

Conover and Porter, architects .....	\$1,125 00
The Journal Co., advertising .....	9 20
State Journal Printing Co., advertising .....	8 25
The Madison Times, advertising .....	6 00
	<b>\$1,148 45</b>

**WASHBURN OBSERVATORY.**

Geo. C. Comstock, director, salary .....	\$3,000 00
A. S. Flint, salary .....	1,300 00
University pay roll, janitors, assistants and shop work .....	858 33
Stanley & Camp Co., repairing clock .....	27 63
E. C. Mason, plumbing .....	24
Royce & Marean, merchandise .....	10 60
Carl Bamberg, apparatus .....	1,025 81
Ramsay, Lerdall & Guldemann, hardware .....	1 55
Western Electric Co., wiring, etc. ....	21 70
Madison City Gas Light and Coke Co., gas .....	32 23
C. F. Cooley, fuel .....	207 65
Gesellschaft Urania, apparatus .....	29 45
Sumner & Morris, merchandise .....	3 69
Fredrickson & Sons, lumber .....	56
D. R. Butler, mason work .....	33 32
New York store, merchandise .....	4 20
A. E. Coe, computing .....	3 75
M. J. Cantwell, printing .....	4 50
Madison Hardware Co., hardware .....	25
Wisconsin Telephone Co., rent .....	50 00
Stephenson & Studemann, tin work .....	20 80
W. T. McConnell & Son, merchandise .....	15 13
Mrs. Jos. Schweinem, ice .....	15 08
Harvard University, telegrams .....	4 98
G. Grimm, binding .....	23 80
R. G. Norton, repairing clock .....	1 50
W. J. Park & Sons, merchandise .....	75
Sewell Clapp Mfg. Co., envelopes .....	6 50
W. W. Pollard & Co., painting .....	2 00
J. E. Fisher, furniture .....	29 50
Chas. H. Besly & Co., merchandise .....	4 23
Brittingham & Hixon, lumber .....	1 80
Democrat Printing Co., printing .....	10 25
Badger Typewriter and Stationery Co., merchandise .....	1 58
Conklin & Sons, fuel, etc .....	8 25
J. J. Higgins, castings .....	2 10
Aug. Scheibel, hardware .....	30
C. R. Stein & Co., lumber .....	7 30
Ramsay & Lerdall, merchandise .....	2 67
Secretary Board of Regents, bills paid, express, etc .....	97 95
	<b>6,881 35</b>

**APPARATUS "A" (Chapter 500, laws of '87.)**

Ramsay, Lerdall & Guldemann, hardware .....	\$5 36
A. B. Dick Co., mds. ....	5 40
McIntosh Battery and Optical Co., apparatus .....	20 59
J. J. Higgins, castings .....	3 59
Sumner & Morris, mds. ....	42
Stephenson & Studemann, tin work .....	1 00
Henry J. Green, apparatus .....	21 50
Brown & Sharp Mfg. Co., mds. ....	18 28
Ramsay & Lerdall, hardware .....	75
Queen & Co., apparatus .....	96 36
Emil Greiner, apparatus .....	4 35
Secretary Board of Regents, bills paid, freight, express, etc .....	2 97
	<b>178 55</b>

**AGRICULTURAL INSTITUTE FUND.**

W. H. Morrison, salary as superintendent .....	\$2,300 00
Hattie V. Stout, stenographer and clerk .....	402 00
Lena Breece, stenographer .....	40 00
Kittie Coughlin, folding clerk .....	15 40
Frances Billings, folding clerk .....	4 50

*University of Wisconsin.***AGRICULTURAL INSTITUTE FUND—Continued.**

John Jones, janitor	\$15 00
Geo. McKerrow, conductor	440 00
Geo. Wylie, conductor	330 00
C. P. Goodrich, conductor	800 00
Thos. Convey, conductor	300 00
O. H. Everett, lectures	300 00
M. A. Thayer, lecturer	275 00
A. F. Noyes, lecturer	240 00
Chas. Thorpe, lecturer	240 00
C. A. Hatch, lecturer	240 00
T. J. Van Matre, lecturer	240 00
W. H. Cole, lecturer	240 00
R. S. Kingman, lecturer	222 00
A. Selle, assistant	140 00
H. A. Briggs, assistant	100 00
F. A. George, assistant	85 00
John M. True, assistant	75 00
John Wilson, assistant	60 60
R. J. Coe, assistant	64 85
S. S. Jones, assistant	60 00
F. C. Edwards, assistant	51 25
M. T. Allen, assistant	50 00
W. D. Barnes, assistant	50 00
Byron Snyder, assistant	35 46
A. O. Fox, assistant	30 00
Geo. C. Hill, assistant	30 00
A. D. Barnes, assistant	25 00
W. H. Harrison, for institute workers' expenses, railway fare, hotel, etc.	5,765.05
Frank S. Horner, printing	487 50
N. P. Jones, photos	3 50
W. J. Park & Sons, mdse	34 95
Chas. T. Thatcher, mdse	84
Cornish, Curtis & Green Mfg. Co., mdse	20 00
David C. Cook Publishing Co., blackboards	10 80
A. B. Dick Co., mdse	2 65
Sumner & Morris, mdse	35
King, Fowle & Co., engravings	121 35
Shea Smith & Co., mdse	3 60
W. G. Kerchoffer, draughting	15 75
S. L. Chase, boxes	52 25
B. F. Goodrich Co., mdse	2 00
Reasby & Smith, painting	54 60
Sec'y Board of Regents, bills paid, postage, freight and express	528 94

**\$14,343 19****DAIRY BUILDING.**

University pay roll, laborers	\$23 73
Wm. Owens, plumbing	336 37
Madison City Gas Light and Coke Co., gas service	100 00
John H. Starck, carpenter work	35 75
Jones & Laughlins, Limited, steel	13 25
A. H. Andrews Co., seats	232 20
T. R. Almond, couplings	36 00
R. J. Stuart, couplings	9 00
T. A. Nelson, painting	52 00
Stephenson & Studemann, tin work	60 13
King & Walker Co., steam work	268 18
T. C. McCarthy, mason work	9 25
Geo. V. Cresson, hangers	43 68
M. H. Ball, pulleys	3 25
J. J. Higgins, castings	1 02
Jas. E. Fisher, furniture	169 50
Ferry & Clas, architects	329 84
Secretary, Board of Regents, bills paid, freight and express	17 23

**1,740 33****LAW BUILDING.**

University pay-roll mechanics	\$128 35
D. L. Plumer, expenses	114 45
John W. Bashford, expenses	9 15

*Expenditures in Detail, 1893.*

## LAW BUILDING—Continued.

Arthur Bate, superintendent	\$980 00	
John Erwood, services as expert	806 55	
D. R. Butler, raising chimney	401 10	
King & Walker Co., boiler contract	3,997 00	
E. F. Riley, services	275 00	
Democrat Printing Co., printing	8 75	
Brittingham & Hixon, lumber	36 00	
John H. Starck, carpenter work	8 32	
Duerr & Rohn, vault doors	155 00	
Johnson Electric Service Co., heat regulation third story	165 00	
Wisconsin Fire Place Co., mantels	325 00	
Ansonia Electric Co., motor	325 00	
Western Electric Co., wiring etc	408 08	
Phillip Gross, hardware	680 83	
L. H. Prentice Co., steam heating contract	6,498 00	
Chas. S. Frost, architect	700 00	
T. C. McCarthy, on contract	26,041 75	
T. C. McCarthy, tunnel	3,250 00	
Secretary Board of Regents, bills paid	9 81	
		\$54,804 64

## ARMORY BUILDING.

University pay-roll, filling and grading	\$580 88	
Orlando E. Clark, expenses	10 35	
Wm. H. Seaman, expenses	10 00	
Wm. Owens, plumbing	10 57	
Fredrickson & Sons, lumber	19 21	
Conklin & Sons, tiling and cement	275 00	
N. Quinn, dirt	1 00	
Democrat Printing Co., advertising	5 95	
Times Printing Co., advertising	14 40	
Brittingham & Hixon, lumber	2 88	
Purdy & Henderson, testing iron	125 00	
Secretary Board of Regents, services	100 00	
Arthur Bate, superintendent	530 00	
Conover & Porter, architects	734 38	
T. C. McCarthy, on contract	35,874 50	
		88,284 07

## EXPERIMENT STATION.

W. A. Henry, dean, salary	\$3,500 00	
S. M. Babcock, professor, salary	2,500 00	
F. H. King, professor, salary	2,200 00	
E. S. Goff, professor, salary	2,200 00	
John A. Craig, professor, salary	1,500 00	
F. W. Woll, professor, salary	1,400 00	
John W. Decker, instructor, salary	600 00	
C. A. Woodford, vet. lecturer, salary	225 00	
H. J. Noyes, dairy instructor, salary	300 00	
D. Simmons, dairy instructor, salary	100 00	
U. S. Baer, dairy instructor, salary	100 00	
E. S. Brubaker, dairy instructor, salary	100 00	
F. Carpenter, dairy instructor, salary	100 00	
E. W. Curtis, dairy instructor, salary	100 00	
A. Schoenman, dairy instructor, salary	100 00	
De Wit Goodrich, dairy instructor, salary	75 00	
Farm pay-roll, chemists, employees and laborers	7,333 28	
University pay-roll, mechanics and shop work	229 81	
Mrs. Meyer, washing	7 50	
Chas. Carman, shoeing	9 90	
P. J. DePold, blacksmith work	91 18	
Stephenson & Studemann, tin work	412 94	
Angell & Haastreiter, directory	3 00	
Standard Poland China Record Association, books	14 00	
Ramsay, Lerda!! & Guldemann, hardware	57 41	
Wm. Owens, plumbing	52 21	
John D. Hayes, shoeing	34 00	
Fredrickson & Sons, lumber	572 40	
Madison City Gas Light & Coke Co., gas	159 81	
Madison Harness Co., mds	20 00	
S. L. Sheldon Co., machinery	1,018 81	

*University of Wisconsin.*

## EXPERIMENT STATION—Continued.

W. A. Henry, director, bills paid	\$38 10
Dunning & Sumner, mdse	122 40
W. J. Park & Sons, mdse	116 82
A. B. Seymour, mdse	21 61
R. B. Ogilvie, mdse	12 78
C. F. Cooley, mdse, and fuel	1,016 00
Elmer & Amend, chemicals and mdse	364 93
S. M. Babcock, expenses	226 01
A. L. Hatch mdse. and expenses	79 00
Cornisa, Curtis and Green Mfg. Co., mdse	181 70
J. B. Ramsey, agt. ins. premium	20 00
Norris & Co., safe	53 60
Sweet, Wallach & Co., mdse	24 54
Binner Engraving Co., engravings	58 00
John Starck, carpenter work	9 51
Conklin & Sons, fuel	96 97
Sumner & Morris, mdse	117 82
Library Bureau, mdse	6 52
New York Store, mdse	61 55
J. H. D. Baker & Co., mdse	16 70
National Distilling Co., alcohol	1 87
Hollister's Pharmacy, mdse	92 81
E. S. Goff, expenses	109 27
F. A. Brockhaus, books	173 58
D. R. Butler, mason work	53 89
Fuller & Johnson Mfg. Co., mdse	57 72
Capital City Mills, feed	562 64
King & Walker Co., steam work	198 51
F. W. Woll, expenses	33 55
J. J. Stoner, sheep	45 45
Geo. Harding & Son, sheep	175 00
H. W. Johns Mfg. Co., asbestos	6 08
State Journal Printing Co., printing	68 00
E. Morden, pump repairs	6 00
John W. Decker, expenses	62 17
H. B. French, sidewalk	32 00
John H. Griffith, draughting	5 90
Geo. Schoenbert, feed	15 83
John Wagner, feed	19 11
J. C. Vaughan, mdse	27 39
Henry J. Green, apparatus	117 32
Wisconsin Telephone Co., rentals	106 00
Frank S. Horner, printing	97 70
W. T. McConnell & Son, mdse	66 15
Chas. T. Thatcher, paper	6 70
Gustav Janeck, furniture	2 00
B. F. Goodrich & Co., rubber bands	4 00
Johnson Electric Service Co., castings	2 43
Ramsay & Lerdall, hardware	194 55
Brittingham & Hixon, lumber	335 02
H. B. Dale, expenses	40 20
Hoard's Dairyman, advertising	26 00
Wisconsin Agri.ulturist Co., advertising	12 00
Ticknor & Co., book	10 00
American Jersey Cattle Club, book	1 00
Emil Greiner, apparatus	92 06
P. H. Pratt, straw	43 94
Anthony Krouth, straw	11 11
L. H. Adams, expenses	2 50
A. S. Bailey, feed	107 10
Sharp & Smith, tools	14 55
Porter Bidwell, cow stalls	15 04
E. C. Newton, cow ties	24 00
D. H. Roe & Co., mdse	13 93
B. F. Adams, plants	1 75
Garret Barry, move post	8 50
Esser & Oakley, mason work	46 22
D. Stephens, brick	24 90
Bausch & Lomb Opt. Co., apparatus	27 87
H. G. Kroncke, tin work	56 38
A. W. Harris Oil Co., oil	53 70
Roach & Seeber, milk	4,383 44
Michael Williamson, seed	21 20
E. F. Piper, feed	10 73

*Expenditures in Detail, 1893.*

## EXPERIMENT STATION—Continued.

Herman Swenson feed	\$11 54
E. C. Hammersley feed	295 38
Dennison Mfg. Co., mdse	4 80
Corry Bros, mdse	25 04
F. B. Fargo & Co., mdse	76 45
B. Goldenberger, barrel	2 00
H. Bell & Son, pulper	13 50
Garler Bros., butter	3 30
Butters & Peters, salt	4 50
A. J. Decker & Co., cans	47 75
Scott Paper Co., paper	20 40
M. J. Cantwell, Printing	42 25
Luther Tucker & Son, books	151 00
Rural Publishing Co., periodicals	3 65
Louis Pathison, apparatus	27 10
Hess & Schmitz, livery	4 00
M. H. Ball, castings	3 07
K. C. Mason, plumbing	18 77
Schwab Stamp & Seal Co., stamps	3 06
D. J. Gallagher Mfg. Co., waste	8 37
J. A. Swenson, cases	9 00
A. B. Ulck & Co., mdse	8 31
Democrat Printing Co., printing	70 40
J. J. Higgins, castings	29 85
Shesby & Smith, painting	104 38
Eastman Kodak Co., mds	19 07
De Laval Separator Co., mdse	30 10
Byron & Halsted, mdse	20 00
W. H. Bailey, feed	22 24
Gustav E. Stechert, periodicals	45 61
Aug. Scheibel, mdse	65
Keystone Chemical Co., mdse	20 80
Four Lax's Light & Power Co., mdse	1 80
Machinists' Supply Co., mdse	1 54
W. W. Pollard & Co., painting, etc	55 01
G. Grimm, binding	25 80
Assoc. Am. Agr'l. College & Experiment Station fee	2 00
T. A. Nelson, mdse	2 00
John Brand & Co., seed	1 60
University Green House, flowers	1 00
A. S. Alexander, expenses	10 00
Vinton & Co., books	44 98
N. B. Jones, photos	13 80
Jos. Tyrrell, material and labor	46 85
Borden & Selleck Co., scales	55 25
Robbins & Hartzell, feed	62 50
Jas Vicks' Sons, seed	5 89
D. N. Ferry & Co., seeds	4 25
Green Nursery Co., plants	5 00
Chas E. Pennock, plants	2 10
Office Specialty Mfg. Co., mdse	5 00
Julia D. Thomas, mdse	5 45
Garden & Forest Publishing Co., periodical	4 00
Whitall, Tatum & Co., mdse	21 28
John A. Craig, expenses	22 04
Geo. McKerrow, expenses	7 86
Wm. Corry, shrubs	3 50
Ellwanger & Barry, shrubs	3 25
Geo Pinney, trees	12 70
F. W. Poschawsky & Son, plants	3 00
John A. Salzer Seed Co., seed	3 20
Wm. Frear, periodicals	2 00
Geo. H. Liddell & Co., photo work	17 50
Scranton, Wetmore & Co., mdse	7 00
Riley & Corcoran, livery	9 00
N. H. Dodge, fuel	16 13
F. W. Curtis, photo work	39 00
Alex. Findlay, mdse	2 60
Madison Hardware Co., mdse	10
Krehl & Beck, tin work	2 35
J. E. Moseley, book	2 75
E. R. Curtis, Photo work	12 00
Tracy, Gibbs & Co., printing	2 75
E. P. Copp, repairing clocks	11 00

*University of Wisconsin.*

## EXPERIMENT STATION.—Continued.

Geo. I. Bent, feed	\$21.76	
Coe & Converse, plants	2.25	
Chas. Reid, photos	11.50	
Edwin Sumner, mdse	18.03	
Andrew Kentzler, livery	4.00	
J. E. Fisher, furniture	1.00	
Badger Stationery & Typewriter Co., mdse	5.74	
Shea, Smith & Co., letter books	15.50	
Hemon & Hubbell, pump	39.00	
Wards Natural Science Establishment, models	168.00	
Ginn & Co., periodicals	8.00	
C. R. Stein & Co., lumber	84.87	
W. F. Clay, books	13.79	
A. A. Mayers, mdse	17.65	
A. O. Fox, live stock and mdse	77.00	
John Noonan, feed	15.60	
Secretary Board of Regents, freight, express, postage, etc.	1,239.14	
		\$38,983.44

## COLLEGE ENGINEERING.

J. E. Davies, professor, one-half salary	\$1,250.00	
D. C. Jackson, professor, salary	2,500.00	
Storm Bull, professor, salary	2,500.00	
N. O. Whitney, professor, salary	2,500.00	
C. I. King, professor, salary	2,000.00	
F. R. Jones, professor, salary	2,000.00	
F. E. Turneaure, professor, salary	1,800.00	
E. R. Maurer, professor, salary	1,200.00	
A. W. Richter, professor, salary	1,200.00	
Payroll, mechanics	2,601.72	
D. C. Jackson, expenses	67.89	
Storm Bull, expenses	31.85	
N. O. Whitney, expenses	19.50	
C. I. King, expenses	23.20	
F. E. Turneaure, expenses	18.65	
A. B. Dick Co., mimeograph	29.10	
Crerar, Adams & Co., steel	35.94	
W. O. Sterlein, pulley	19.50	
Ramsay, Lerdall & Guldemann, hardware	22.97	
Frank S. Horner, printing	21.50	
Madison City Gas Light and Coke Co., gas	147.90	
Dunning & Sumner, mdse	1.40	
W. J. Park & Sons, mdse	10.60	
State Journal Printing Co., printing	40.75	
Machinists' Supply Co., mdse	287.19	
A. W. Harris Oil Co., oil	44.50	
Siemens & Halski, apparatus	91.05	
J. Carpentier, apparatus	68.73	
Crosby Steam Gate and Valve Co., apparatus	107.50	
Gisholt Machine Co., iron and steel	30.01	
Henry J. Green, apparatus	45.85	
Webster & Perks Tool Co., apparatus	31.50	
Keuffel & Esser Co., apparatus	21.14	
C. R. Stein & Co., lumber	84.00	
Conklin & Sons, fuel	2,035.00	
Sumner & Morris, mdse	121.44	
E. R. Curtis, photo work	10.00	
King & Walker Co., steam work	253.08	
M. J. Cantwell, printing	22.00	
J. J. Higgins, castings	177.27	
T. C. McCarthy, windows in shop	36.00	
Bliss, Bullard & Gormley, tools	8.22	
F. I. Hartwell, tool	2.00	
M. H. Ball, castings	49.34	
Hollister's pharmacy, mdse	57.60	
Buff & Berger, repairing apparatus	7.90	
Wm Owens, plumbing	4.25	
McIntosh Battery & Opt. Co., apparatus	5.40	
Excelsior Electric Co., mdse	19.65	
Andrus & Church, paper	7.25	
W. T. McConnell & Son, merchandise	7.60	
Johnson Electric Service Co., castings	2.78	

*Expenditures in Detail, 1893.*

## COLLEGE ENGINEERING—Continued.

Ramsay & Lerdall, hardware	\$153 53
Alex. Findlay, oil	4 00
Heller & Brightley, apparatus	401 20
Jas. W. Queen & Co., apparatus	4 25
Stephenson & Studemann, tin work	9 10
Fredrickson & Sons, lumber	226 75
E. C. Mason, plumbing	34 28
National Distilling Co., alcohol	5 81
D. R. Butler, mason work	12 00
La Roche Electric Works, apparatus	343 00
Gerb. Korting, apparatus	43 08
Pratt & Whitney Co., mdse.	1 73
American Society Civil Engineers, books	7 40
Young & Sons, repairing instruments	7 00
Bradbury Stone Storage Battery Co., batteries	14 30
Engineers' Club of Philadelphia, periodicals	4 00
Jones & Laughlins, Limited, shafting	18 08
F. W. Horne, lamps	60 00
Robt. J. Stuart, coupling	2 25
Geo. V. Cresson Co., hangers	25 50
D. J. Gallagher Mfg. Co., waste	13 14
Brittingham & Hixon, lumber	11 67
M. Boehmer, mdse.	2 50
Hoffman & Billings Mfg. Co., castings	145 58
J. G. Wray, electrical work	90 00
Nicholson File Co., files	34 61
T. H. Flood & Co., books	9 00
New Eng. Water Works Assn., book	5 00
Alphous Custodis, apparatus	244 92
Brown & Sharp Mfg. Co., mdse	8 09
Gustav E. Stechert, periodicals	156 90
Keystone Chemical Co., mdse.	30 00
Four Lakes Light & Power Co., mdse.	3 41
W. W. Pollard & Co., painting	4 30
City Water Works, water	17 18
Electrical Supply Co., mdse	2 55
A. H. Atwood, lamp	15 06
Vacuum Oil Co., oil	84 60
Dreyer, Rosenkranz & Droop, apparatus	183 85
G. Grimm, binding	11 88
Henry Southern & Co., books	27 29
Conover & Porter, apparatus	15 00
F. A. Brockhaus, books	67 45
Washburn & Moen Mfg. Co., wire	11 08
Schultz Belting Co., belting	21 92
Nalder Bros. & Co., apparatus	424 30
Westcott Chuck Co., chuck	20 40
Madison Hardware Co., hardware	83
Krehl & Beck, tin work	31 50
Ansonia Electric Co., apparatus	129 96
Edwin Sumner, mdse	60
Seelig & Kaulder, repairing inst.	16 90
Secretary Board of Regents, freight, express, etc.	228 86
	<b>\$27,122 20</b>

## PHARMACY.

Edward Kremers, salary	\$3,000 00
L. S. Chepey, salary	1,000 00
L. C. Uurban, salary	400 00
University pay-roll, janitor and shop work	302 05
Ramsay, Lerdall & Guidemann, hardware	1 24
Fredrickson & Sons, lumber	47 27
Madison City Gas Light & Coke Co., gas	99 95
Dunning & Sumner, mdse.	16 98
Elmer & Amend, mdse.	60 13
W. J. Park & Sons, mdse	7 25
National Distilling Co., alcohol	18 58
Sumner & Morris, hardware	1 37
Hollister's Pharmacy, mdse	35 59
E. C. Mason, plumbing	4 28
Richard Kny & Co., chemicals	747 15
Frank S. Horner, printing	5 25



*University of Wisconsin.***PHARMACY—Continued.**

Ramsay & Lerdall, hardware .....	\$22 72	
W. T. McConnell & Son, mdse.....	6 32	
Schwaab Stamp & Seal Co., stamp .....	20	
Webster Mfg. Co., furniture .....	31 00	
Wm. Owens, plumbing .....	1 35	
H. G. Krencke, tin work .....	1 75	
Bausch & Lomb Opt. Co., mdse .....	36 00	
Stephenson & Studemann, tin work .....	1 95	
C. F. Cooley, fuel .....	205 63	
Lehn & Finf, chemicals .....	151 70	
Krehl & Beck, mdse.....	50	
A. A. Mayers, mdse.....	1 61	
Secretary Board of Regents, bills paid .....	31 42	
		<b>\$5,239 90</b>

*Receipts and Disbursements.*

RECEIPTS AND DISBURSEMENTS.

The receipts and disbursements for the fiscal year ending September 30, 1894, were as follows:

RECEIPTS.		
Income from productive University Fund	\$14,550 23	
Income from productive Agricultural College Fund	17,543 65	
State tax, 1/4 mill, chapter 300, laws 1883	51,750 00	
State tax, 1-10 mill, chapter 29, laws 1891	65,400 00	
Chapter 282, laws 1889, 1 per cent. (2 years)	24,642 07	
Chapter 62, laws 1887, Agricultural Institute (1 1/4 year)	18,000 00	
Treasurer U. S. for Experiment Station (Hatch)	15,000 00	
Treasurer U. S. for Agricultural College (Morrill)	20,000 00	
Income from Jackson Bequest	25 00	
From Jackson Bequest, part principal	2,000 00	
Chapter 280, laws 1893	140,000 00	
Ex-state treasurers, interest refund	52,214 80	
From students fees, tuition, etc	36,093 01	
From farm sales	9,092 36	
From material sold	28 50	
From work done at shop	2 65	
From interest on bank deposits	142 51	
From rents	825 00	
From advertising agricultural institute bulletin	1,320 00	
From alumni fellowship	400 00	
From economics scholarships	300 00	
From woman's club scholarship	150 00	
From insurance on armory	876 80	
From refund on subscription Amer. A. A. Science	100 74	
From refund on express	2 15	
Totals receipts	\$199,859 47	
DISBURSEMENTS.		
For salaries, (College Letters and Science, and Law.	\$107,082 86	
For library	6,024 16	
For apparatus	4,498 96	
For furniture	387 05	
For repairs	5,742 16	
For incidental expenses	13,887 85	
For laboratory supplies	5,521 28	
For insurance	961 26	
For expenses of regents	323 94	
For fuel and light	11,897 99	
For printing and advertising	2,958 90	
For roads and grounds	3,020 42	
For interest on Johnson Endowment Fund	300 00	
For Johnston Fellowship (balance)	83 50	
For Jackson Bequest, Professorship of Law	886 00	
For economic scholarships	300 00	
For Woman's Club scholarship	150 00	
For alumni fellowship	400 00	
For horticultural building	22,330 55	
For extension on machine shop and chemical laboratory	22,686 64	
For Washburn observatory	6,436 08	
For agricultural institute fund	18,704 38	
For law building	6,911 44	
For armory building	67,854 26	
For apparatus cases	578 50	
For central heating plant	4,699 01	
For fire repairs (armory insurance)	876 80	
For college mechanics and engineering	29,876 29	
For college of agriculture and experiment station	48,718 90	
For school of pharmacy	6,187 51	
Total disbursements	\$593,734 60	
Total receipts, and disbursements	\$499,859 47	\$198,784 60
Balance September 30, 1893	11,711 88	
Balance September 30, 1894		117,836 72
	\$511,571 35	\$511,571 35

*University of Wisconsin.***SALARIES- COLLEGE LETTERS AND SCIENCE AND LAW.**

C. K. Adams, Adams, president, salary with expenses as agreed upon	\$7,000 00
J. B. Parkinson, vice-president, salary	3,000 00
E. A. Birge, dean, salary	3,500 00
Richard T. Ely, director, salary	3,500 00
C. R. Barnes, professor, salary	2,500 00
W. W. Daniels, professor, salary	2,500 00
D. B. Frankenburger, professor, salary	2,500 00
J. C. Freeman, professor, salary	2,500 00
C. H. Haskins, professor, salary	2,500 00
Alex. Kerr, professor, salary	2,500 00
W. H. Rosenstengel, professor, salary	2,500 00
J. W. Stearns, professor, salary	2,500 00
F. J. Turner, professor, salary	2,500 00
C. R. Van Hise, professor, salary	2,500 00
F. A. Parker, professor, salary	2,200 00
Jos. Jastrow, professor, salary	2,200 00
W. A. Scott, professor, salary	2,200 00
C. A. Van Velzer, professor, salary	2,200 00
Benj. W. Snow, professor, salary	2,200 00
Geo. L. Hendrickson, professor, salary	2,000 00
F. L. Van Cleaf, professor, salary	2,000 00
W. H. Williams, professor, salary	2,000 00
C. S. Schlichter, professor, salary	1,800 00
J. E. Olson, professor, salary	1,800 00
Edw. T. Owen, professor, $\frac{2}{3}$ salary	1,666 66
H. W. Hillyer, professor, salary	1,500 00
W. H. Hobbs, professor, salary	1,500 00
Almah J. Frisby, preceptress, salary	1,500 00
F. J. Hubbard, professor, salary	1,500 00
A. A. Knowlton, professor, salary	1,500 00
Walter M. Smith, librarian, salary	1,400 00
Victor Coffin, professor, salary	1,400 00
F. H. Wilkens, professor, salary	1,400 00
W. S. Miller, professor, salary	1,200 00
E. B. Skinner, professor, salary	1,200 00
E. B. Van Vleck, professor, salary	1,200 00
L. Kahlenberg, instructor, salary	1,000 00
J. F. A. Pyre, instructor, salary	1,000 00
W. F. Giese, instructor, salary	1,000 00
W. S. Marshall, instructor, salary	1,000 00
L. W. Austin, instructor, salary	1,000 00
Susan A. Sterling, instructor, salary	1,000 00
W. G. Sired, instructor, salary	1,000 00
Harriet T. Remington, instructor, salary	1,000 00
G. W. Saunderson, instructor, salary	1,000 00
H. A. Sober, instructor, salary	1,121 25
F. C. Sharp, instructor, salary	1,000 00
W. B. Cairns, instructor, salary	1,000 00
Lucy M. Gay, instructor, salary	1,000 00
Clara E. S. Ballard, instructor, salary	800 00
W. H. Dudley, assistant librarian, salary	800 00
Duncan Anderson, instructor, salary	500 00
Katherine Allen, instruction	400 00
Jessie Griffith, instruction	400 00
C. M. Hubbard, instruction	400 00
O. G. Libby, instruction	400 00
J. L. Mead, instruction	400 00
Harry Kuhn, instruction	400 00
H. F. Stecker, instruction	400 00
H. H. Swain, instruction	400 00
J. E. Davies, $\frac{1}{2}$ salary	1,250 00
E. E. Bryant, dean (law), salary	3,500 00
I. C. Sloan, law lectures	1,152 00
Burr W. Jones, law lectures	864 00
R. M. Bashford, law lectures	612 00
John M. Olin, law lectures	576 00
J. H. Carpenter, law lectures	360 00
J. B. Cassoday, law lectures	432 00
Chas. O'Connor, student assistant at library	126 00
Geo. P. Hambrecht, student assistant at library	67 72
E. B. Copeland, instruction	62 75
G. M. Holferty, instruction	15 00

## Expenditures in Detail, 1894.

 SALARIES—COLLEGE LETTERS AND SCIENCE AND  
LAW—Continued.

Jas. B. Pollock, instruction .....	\$11 50	
John N. McMyan, instruction .....	10 00	
		\$107,082 86

## LIBRARY.

Pay-roll, cataloguers .....	\$1,586 67	
E. Ray Stevens, expenses .....	3 38	
H. H. Ballard, mdse .....	5 80	
West Publishing Co., books .....	156 25	
Macmillan & Co., books .....	15 23	
Wagner Free Institution of Science, book .....	3 50	
H. G. Kroncke, mdse .....	1 60	
Geo. Routledge & Sons, books .....	8 00	
Jos. Baer & Co., books .....	90 76	
A. C. McClurg & Co., books .....	375 48	
C. R. Banes, book .....	4 10	
Gustav E. Stechert, periodicals .....	817 46	
W. H. Lowdermilk & Co., periodicals .....	10 00	
Walter M. Smith, periodical .....	3 00	
W. J. Park & Sons, mdse .....	26 00	
Library Bureau, mdse .....	36 07	
Geological Society of America, books .....	10 00	
A. S. Aloe Co., book .....	2 55	
Alex. Kerr, books .....	57 75	
D. Appleton & Co., books .....	34 00	
Johns Hopkins Press, book .....	8 70	
Rand, McNally & Co., map .....	22 15	
Tracy, Gibbs & Co., printing .....	17 60	
E. R. A. Sellman, book .....	5 00	
Estees & Lauriat, book .....	1 45	
Jas. Moseley, mdse and books .....	14 81	
Henry Southern & Co., books .....	526 15	
G. Grimm, binding .....	603 10	
Callaghan & Co., books .....	98 65	
H. Welter, books .....	344 57	
W. H. Rosenstengel, books .....	11 79	
Modern Language Association, books .....	23 00	
Funk & Wignall Co., book .....	9 75	
Dennison Mfg. Co., mdse .....	2 74	
W. S. Wadleigh, music .....	2 00	
Sumner & Morris, mdse .....	1 80	
Robt. Clark & Co., books .....	75 00	
R. A. Brockhaus, books .....	823 41	
Torrey Botanical Club, books .....	9 00	
Publisher's Weekly, periodicals .....	7 36	
W. A. Scott, books .....	6 00	
Edward Thompson Co., books .....	120 00	
Secretary Board of Regents, freight and express .....	152 53	
		6,024 16

## APPARATUS.

University pay-roll, mechanics .....	\$472 56	
Hawkridge, lantern .....	160 00	
Chicago Calcium Light Co., gas and apparatus .....	57 25	
New Haven Clock Co., clock .....	35 00	
Darling, Brown & Sharpe, mdse .....	21 60	
American Tube Works, tube .....	9 22	
John A. Roebling's Sons Co., mdse .....	13 37	
Washburn & Moen Mfg. Co., mdse .....	1 95	
Narragansett Machine Co., gym. apparatus .....	36 94	
Aug. Scheibel, mdse .....	89	
E. C. Mason, plumbing .....	78 05	
J. J. Higgins, castings .....	38 37	
Western Electrical Co., mdse .....	14 63	
Goodnow & Wightman, mdse .....	16 31	
Alfred L. Robbins Co., mdse .....	12 27	
G. H. Williams, rocks .....	15 00	
L. S. Cheney, collecting plants .....	123 29	
Machinists Supply Co., mdse .....	4 68	
Queen & Co., apparatus .....	744 01	

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## APPARATUS—Continued.

John A. Brashaer, apparatus	\$303 00
E. S. Ritchie, apparatus	40 06
C. R. Stein & Co., lumber	7 38
Richards & Co., Limited, apparatus	40 09
J. A. Swenson, labor and material	241 78
T. C. McCarthy, mason work	13 40
Henry J. Green, apparatus	129 00
Sheasby & Smith, painting	137 59
Richard Kny & Co., apparatus	337 18
C. R. Van Hise, expenses	11 42
Wm. H. Hobbs, expenses	152 19
Fauth & Co., apparatus	325 00
D. D. Warner & Co., rubber cloth	8 70
Blanch Rider, herb work	51 95
Ramsay & Lerdall, mdse	88 24
King & Walker Co., steam work	3 03
W. J. Park & Sons, mdse	3 04
Madison Harness Co., m. se	1 03
E. H. Sargent & Co., apparatus	271 20
C. R. Van Hise, cases	14 70
Four Lakes Light and Power Co., apparatus	14 50
T. C. Chamberlin, maps	6 25
M. D. Ewell, engine	151 23
Cambridge Botanical Supply Co., paper	25 08
Stephensan & Studemann, mdse	10 85
Sumner & Morris, mdse	3 98
Tracy, Gibbs & Co., printing	5 00
W. W. Pollard & Co., glass	5 20
Josephine A. Clark, cards	30 50
Mathew B. Slater, apparatus	25 25
John Shearer, horn	8 00
T. P. Nelson, painting	42 52
Joe. Jastrow, bills paid	30 18
Chas. Arnold, boxes	0 00
Fredrickson & Son, lumber	23 82
Elisha T. Jenks, look	1 81
Secretary Board of Regents, freight and express	114 97
	<b>\$1,493 95</b>

## FURNITURE.

Pay roll, shop work	\$36 60
W. A. Olmstead, blackboard	58 58
A. Van Dusen, press	3 04
N. Fredrickson & Sons, lumber	9 62
New York Store, mdse	28 76
Keeley, Neckerman & Kessenich, carpets	55 74
Ramsay & Lerdall, mdse	18 00
Jas. E. Fisher, furniture	67 75
H. G. Kroncke, mdse	4 72
Sumner & Morris, mdse	70
John H. Starck, carpenter work	5 00
Brittingham & Hixon, lumber	6 02
John Greig, furniture	5 00
R. B. Ogilvie, mdse	12 78
Secretary Board of Regents, freight and express	24 48
	<b>\$337 05</b>

## REPAIRS.

University pay roll, mechanics and laborers	\$346 00
Conklin & Sons, mdse	2 25
Wm. Sauthoff, carpet work	38 30
Wm. T. Smith, repairing boiler	25 00
Sheasby & Smith, painting	27 90
John Sharp, plastering	51 17
Fredrickson & Sons, lumber	67 10
Aug. Schelbel, mdse	25
Wm. Owens, plumbing	173 61
W. W. Pollard & Co., painting	93 05
E. C. Mason, mdse	0 98
Edw. Sumner, mdse	31 14
J. J. Higgins, castings	45 31
Gustav Janeck, furniture	15 91

*Expenditures in Detail, 1894.*

## REPAIRS—Continued.

Connover & Porter, architects, repair Science Hall	\$100 00
T. C. McCarthy, repairing Science Hall	3,039 '2
Smead Warming and Ventilating Co., castings	61 20
C. R. Stein & Co., lumber	35 53
J. A. Swenson, labor and material	532 46
Stephenson & Studemann, mdse. and labor	371 93
J. A. Fay & Egan Co., knives	4 32
Ramsay & Lerdall, mdse	254 49
King & Walker Co., steam work	12 74
W. J. Park & Sons, mdse	5 75
W. G. Kirchoffer, services	1 10
Hollister's pharmacy, mdse.	1 00
H. R. Worthington, pump extras	13 56
M. Wilhelm, painting	30 78
Mautz Bros & Matson, slating	6 75
Sumner and Morris, mdse.	13 33
A. A. Meyers, mdse.	10 67
L. W. Kroncke, electrical work	5 07
Miller Paving Co. cement work	289 33
Secretary Board of Regents, freight and express	7 57
	<b>\$5,745 16</b>

## INCIDENTAL EXPENSES.

Pay roll, janitors and mechanics	\$8 869 55
E. W. Keyes, rent	240 00
City water works, water	83 06
H. A. Harding, Bl. laboratory work	7 10
Stephenson & Studemann, mdse	70
Scott Paper Co., paper	64 50
F. J. Bold, services	1 20
Hinrichs & Thompson, mdse	10 90
Riley & Corcoran, livery	4 00
Bon Ton Store, refreshments	50 00
Hollister's pharmacy, mdse.	27 01
W. J. Park & Sons, mdse	74 98
Wm. Santhoff, caucas	3 75
Aug. Scheibel, mdse	1 45
E. C. Mason, wiring, etc	8 00
Schwabb Stamp & Seal Co., stamps	1 85
J. H. D. Baker, mdse	16 15
E. H. Ellis, expenses as visitor	11 36
C. W. Everett, expenses as visitor	54 10
Thos. H. Blackstock, expenses as visitor	57 90
E. C. Wiswall, expenses as visitor	36 16
Clara B. Flett, expenses as visitor	442 18
G. M. Woodward, expenses as visitor	19 25
J. R. Matthews, expenses as visitor	74 32
J. H. Pratt, expenses as visitor	37 40
Chas. E. Dyer, expenses as visitor	7 13
B. B. Northrop, expenses as visitor	31 06
New York Store, mdse	3 23
C. K. Adams, President, bills paid	454 69
W. A. Olmstead, mdse	19 00
Democrat Printing Co., printing	18 50
B. E. Smiley, tuning	40 00
W. T. McConnell & Son, mdse	43 37
Geo. R. Cook, engraving	7 5
Edwin Sumner, mdse	1 60
C. A. Locke & Co., mdse	5 40
E. F. Riley, services as secretary	2,500 00
G. Grimm, binding	75
J. J. Higgins, castings	2 02
R. B. Ogilvie, mdse.	11 26
Scrantom, Wetmore & Co., stationery	10 40
Angeli & Gastreiter, directory	3 04
Ramsay & Lerdall, mdse	6 40
Wisconsin Telephone Co., rentals	296 00
H. B. Favill, surgeon	40 00
Amer. Crayon Co., crayons	3 50
L. M. Hanks, Treasurer Aid Alumni Association	100 00
O. E. Wells, dictionary	7 50
Jas. E. Moseley, mdse.	24 25

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## INCIDENTAL EXPENSES—Continued.

Thos. A. Polleys, Ely investigation .....	\$60 30
H. H. Ballard, kilps .....	50
H. Caesar, mdse .....	7 30
Eagle Pencil Co., pencils .....	8 88
Madison Hardware Co., mdse .....	5 00
John Lueders, music .....	114 00
H. B. McGowan, mdse .....	19 30
Jas. Livesey, moving safe .....	27 00
Wyckoff, Seamans & Benedict, paper .....	14 85
Secy. Board of Regents, freight, express, postage, etc .....	309 88
	<b>\$18,887 86</b>

## LABORATORY SUPPLIES.

University pay roll, shop work .....	\$41.03
Hollister's Pharmacy, mdse .....	722 89
Madison City Gas Light & Coke Co., gas .....	326 00
State Journal Printing Co., printing .....	18 75
J. H. D. Baker & Co., mdse .....	2 62
Henry Hell Chemical Co., chemicals .....	2,047 11
J. C. Arthur, mdse .....	50 00
Dexter Curtis, zinc .....	1 75
Taylor & Gleason, printing .....	9 00
W. J. Park & Sons, mdse .....	18 70
R. Friedlander & Son, periodicals .....	38 44
W. T. McConnell & Son, mdse .....	9 79
Chicago Calcium Light Co., gas and apparatus .....	29 97
Dennison Mfg. Co., mdse .....	14 95
Nelson & Smith, cleaning instrument .....	2 50
Richard S. & Co. Limited, apparatus .....	163 05
Gustav E. Stechert, periodicals .....	65 38
Fredrickson & Sons, lumber .....	12 00
Elmer & Amend, mdse .....	108 95
Ansonia Electric Co., batteries .....	45 25
Whitall, Tatum & Co., glass ware .....	24 57
Hinrichs & Thompson, mdse .....	8 41
Botanical Gazette, periodical .....	3 00
Ramsay & Lardall, mdse .....	40 51
J. A. Swenson, labor and material .....	37 02
Edwin Sumner, mdse .....	21 15
Conklin & Sons, mdse .....	7 34
Alex. Findlay, mdse .....	1 15
National Distilling Co., alcohol .....	89 81
Francis Bresce, plants .....	5 10
Westerman & Co., charts .....	1 86
Queen & Co., apparatus .....	33 10
Chicago, Aeriform, Carbon Co., tools .....	5 25
Chas. H. Besley & Co., mdse .....	5 63
Sumner & Morris, mdse .....	9 65
Jas. E. Moseley, mdse .....	7 00
Bausch & Lomb Opt. Co., apparatus .....	72 30
F. A. Brockhaus, books .....	45 57
Sheasby & Smith, painting .....	25 00
J. J. Higgins, castings .....	12 13
Siemens & Halske, scales .....	6 87
Henry J. Green, mdse .....	24 55
Marine Bt. Laboratory, mdse .....	14 50
B. L. Robinson, list .....	1 00
King & Walker Co., steam work .....	5 32
New York Store, mdse .....	23 23
Stephenson & Studemann, mdse .....	23 43
Madison Hardware Co., mdse .....	58
Richard Kny & Co., mdse .....	5 50
R. B. Hough, mdse .....	9 00
E. C. Mason, plumbing .....	15 43
Tracy, Gibbs & Co., printing .....	20 75
Andrus & Church, mdse .....	1 89
H. B. McGowan, mdse .....	6 60
Aug. Scheibel, mdse .....	10
Four Lane Light & Power Co., current .....	30 00
Edwin P. Allis Co., bolting cloth .....	14 00
Brittingham & Hixon, lum. er .....	13 50
Secretary Board of Regents, freight, express, etc .....	251 84
	<b>\$5,531 23</b>

# Expenditures in Detail, 1894.

## INSURANCE.

A. H. Main, agent, insurance premium	\$301 50
H. B. Hobbins, agent, insurance premium	168 28
Gernon & Chapman, agent, insurance premium	57 10
Dow & Thomas, agents, insurance premium	70 00
Theo. Herfurth & Son, agents, insurance premium	60 00
Chas. G. Meyers, agent, insurance premium	40 00
C. B. Chapman, agent, insurance premium	50 00
J. M. Clifford, agent, insurance premium	36 00
J. W. Curran, agent, insurance premium	36 00
John G. Ott, agent, insurance premium	26 00
John Schlengen, agent, insurance premium	26 00
John C. Haley, agent, insurance premium	28 00
J. C. Proctor, agent, insurance premium	16 00
C. M. Mayers, agent, insurance premium	20 00
	\$961 26

## EXPENSES OF REGENTS.

Wm. P. Bartlett, expenses	\$69 25
John W. Bashford, expenses	67 25
Orlando E. Clark, expenses	60 86
N. D. Fratt, expenses	43 01
H. B. Dale, expenses	32 55
John Johnston, expenses	32 50
F. M. Dorn & Bro., livery	6 00
Riley & Corcoran, livery	6 00
Hess & Schmidt, livery	3 00
H. Schulkamp & Co., livery	2 50
	322 94

## FUEL AND LIGHT.

University pay-roll, shop work	\$2 25
Conklin & Sons, coal	8,818 36
L. W. Kroncke, wiring	24 50
Hollister's Pharmacy, merchandise	8 63
Madison City Gas Light & Coke Co., gas	1,192 08
Wm. Owens, merchandise	1 20
Keystone Chemical Co., boiler compound	22 00
Four Lakes Light & Power Co., current-wiring	1,078 1
Ramsay & Lerdall, merchandise	7 90
L. E. Kerns, electrical work	127 32
Sumner & Morris, merchandise	1 60
Smead Warming & Ventilating Co., cement	3 21
Johnson Electric service Co., merchandise	1 98
King & Walker Co., steam fitting	81 05
Vacuum Oil Co., oil	3 25
Standard Carbon Co., carbons	2 00
E. C. Mason, merchandise	48
Secretary Board of Regents, bills paid	2 11
	11,397 99

## PRINTING AND ADVERTISING.

Geo. H. Liddell & Co., photos	\$ 103 50
W. J. Park & Sons, merchandise	6 78
State Journal Printing Co., printing	60 50
Bailey, Banks & Biddle Co., diplomas	360 00
Library Bureau, merchandise	45 78
Binner Engraving Co., engravings	7 00
Taylor & Gleason, printing	12 00
D. F. O'Keefe, advertising	25 00
Frank S. Horner, printing	1 00
F. J. Bold, writing	6 50
Casp Envelope Co., envelopes	51 75
Democrat Printing Co., printing	1,016 40
Jas. Mosley, merchandise	1 50
West Publishing Co., advertising	21 00
G. Grimm, binding	25 50
Pay-roll, shop work	20
I. P. Ketchum, diploma work	9 00
Dennison Mfg. Co., merchandise	1 09
T. A. Nelson, painting	5 00



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## PRINTING AND ADVERTISING—Continued.

Henricks & Thompson, merchandise .....	\$5 50	
Daily Cardinal, to High Schools .....	180 00	
Aegis Association, advertising .....	200 00	
M. J. Cantwell, printing .....	24 50	
Schwaab Stamp & Seal Co., stamps .....	30	
J. C. Proc or, filling diplomas .....	58 25	
Tracy, Gibbs & Co., printing .....	172 00	
Secretary Board of Regents, bills paid and postage .....	536 88	
		\$2,958 90

## ROADS AND GROUNDS.

Pay roll, laborers .....	\$1,748 61	
S. L. Sheldon, mdse .....	13 85	
W. T. McConnell & Son, mdse .....	16 51	
P. J. DePold, blacksmith work .....	8 05	
Madison City Mills, feed .....	2 85	
John D. Hayes, shoeling .....	7 60	
C. R. Stein & Co., lumber .....	4 37	
E. Morden, pump .....	19 55	
M. Boehmer, mdse .....	3 10	
J. E. H. stand, feed .....	22 07	
N. Quinn, dirt .....	4 00	
City of Madison, macadamizing .....	300 51	
T. C. McCarthy, hauling dirt .....	200 00	
H. B. French, sidewalk .....	24 75	
John H. Starck, labor and material .....	205 00	
Z. Ramsdale, shoeling .....	7 85	
Sumner & Morris, mdse .....	1 40	
Ramsey & Lerdall, mdse .....	32 90	
King & Walker Co., mdse .....	3 47	
N. Frederickson & Sons, lumber .....	27 08	
Madison Harness Co., mdse .....	50	
Alex. Findlay Co., mdse .....	2 20	
Thase R. Brown, surveying .....	11 10	
Brittingham & Hixon, lumber .....	47 52	
H. G. Kroncke, mdse .....	50	
D. R. Butler, hauling dirt .....	279 59	
W. W. Pollard & Co., painting .....	1 00	
Chas. Wehrmann, repairing harness .....	2 35	
Madison Hardware Co., mdse .....	50	
Secretary Board of Regents, bills paid .....	2 00	
		\$3,080 43

## JOHNSON ENDOWMENT FUND INCOME.

C. G. Lawrence, aid .....	\$33 35	
G. N. Risjord, aid .....	33 35	
O. L. Calincod, aid .....	33 35	
Chris. H. Anderson, aid .....	33 35	
Otto Anderson, aid .....	33 35	
Karen F. Smith, aid .....	33 35	
Martin Lewis, aid .....	33 30	
O. M. Nelson, aid .....	33 30	
Julius Gilbertson, aid .....	33 30	
		\$300 00

## JOHNSTON FELLOWSHIP (balance).

O. B. Zimmerman .....	\$82 50	
		\$82 50

## JACKSON BEQUEST.

J. H. Carpenter, professorship of law .....	\$886 00	
		\$886 00

## ECONOMIC SCHOLARSHIPS.

Miss E. H. Blair .....	\$150 00	
A. G. Fradenburgh .....	150 00	
		\$200 00

*Expenditures in Detail, 1894.*

<b>WOMAN'S CLUB SCHOLARSHIP</b>	
Mrs. W. G. Bates .....	\$150 00
	\$150 00
<b>ALUMNI FELLOWSHIP.</b>	
H. H. Jacobs .....	\$400 00
	\$400 00
<b>HORTICULTURAL BUILDING.</b>	
Pay roll, shop work.....	\$1 63
Arthur Bate, superintendent.....	282 50
Lenicheck & Thwaites, on contract.....	17,769 00
L. H. Prentice Co., on contract, heating.....	2,464 00
Madison City Gas Light & Coke Co., service pipe.....	106 82
Wm. Owens, plumbing.....	1,179 25
T. C. McCarthy, mason work.....	227 80
M. H. Ball, castings.....	8 83
Jos. Tyrrell, carpenter work and material.....	96 22
Scobis Bros., post.....	1 60
King & Walker Co., pipe covering.....	79 40
E. C. Mason, gas fixtures.....	89 70
Democrat Printing Co., advertising.....	14 80
Secretary Board of Regents, freight and express.....	15 10
	\$22,880 55
<b>EXTENSION OF SHOPS AND CHEMICAL LABORATORY.</b>	
(Chapter 280, Laws of 1893.)	
Pay roll, shop work.....	\$46 53
The Journal Co., advertising.....	14 63
State Journal Printing Co., advertising.....	6 00
American Contractor, advertising.....	7 50
The Sentinel Co., advertising.....	6 00
Democrat Printing Co., advertising.....	5 20
Conover & Porter, architects.....	119 73
Arthur Bate, superintendent.....	225 00
Sam'l I. Pope Co., ventilating apparatus, chem. lab.....	4,747 85
Weston Engine Co., engine.....	500 00
T. C. McCarthy, on contract, shops.....	17,000 00
Edwin Sumner, mdse.....	3 00
Secretary Board of Regents, freight and express.....	3 10
	\$22,686 64
<b>WASHBURN OBSERVATORY.</b>	
George C. Comstock, salary.....	\$3,000 00
A. S. Flint, salary.....	1,540 00
Pay roll, assistants and janitor.....	887 25
Madison City Gas Light & Coke Co., gas.....	4 56
Four Lakes Light and Power Co., current.....	40 02
Ries Electrical Specialty Co., apparatus.....	6 00
E. C. Mason, wiring.....	80 31
Western Electric Co., mdse.....	26 23
W. W. Pollard & Co., painting.....	163 75
Conklin & Sons, coal.....	252 32
Machinists' Supply Co., mdse.....	2 52
W. T. McConnell & Son, mdse.....	7 12
Tracy, Gibbs & Co., printing.....	1 00
Keuffel & Esser Co., mdse.....	11 50
C. H. Bestley & Co., mdse.....	2 75
Stephenson & Studemann, tin work.....	4 53
Ramsay & Lerdall, mdse.....	13 32
Wisconsin Telephone Co., rental.....	50 00
Jos. Tyrrell, carpenter work.....	9 06
J. J. Higgins, castings.....	3 75
Benj. Allen & Co., oil.....	1 75
Sumner & Morris, mdse.....	58
Jas. E. Moseley, mdse.....	11 45
G. Grimm, binding.....	4 50
Wm. Bolton, writing.....	2 40

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## WASHBURN OBSERVATORY—Continued.

Wilson & Fox, mdse.	\$7 40
Gustav Heyde, apparatus.	197 83
Aug. Scheibel, mdse.	25
Democrat Printing Co., printing	8 25
H. B. French, sidewalk work	1 00
Brittingham & Hixon, lumber	10 08
King & Walker Co., piping	8 43
Secretary Board of Regents, freight, express and postage	76 52
	<b>\$6,436 08</b>

## AGRICULTURAL INSTITUTE FUND.

W. H. Morrison, salary as superintendent	\$1,100 00
Geo. McKerrow, Supt., expenses	100 00
Hattie V. Stout, stenographer and clerk	700 00
Francis M. Hall, stenographer	53 82
Tillie Snyder, clerk	33 63
Edna Stone, clerk	21 75
Frankie Billings, clerk	3 75
John Jones, janitor	60 00
Geo. McKerrow, conductor	342 50
John M. True, conductor	247 50
Thos. Convey, conductor	247 50
H. C. Everett, conductor	242 50
C. P. Goodrich, conductor	235 00
W. H. Cole, conductor	185 00
T. J. Van Matra, conductor	186 00
A. F. Noyes, conductor	185 00
Chas. Linse, lecturer	110 00
A. A. Arnold, lecturer	96 00
Richard Gibson, lecturer	90 00
A. J. Decker, lecturer	65 00
C. H. Hamilton, lecturer	60 00
F. C. Edwards, lecturer	55 00
A. D. Barnes, lecturer	55 00
H. C. Taylor, lecturer	55 00
A. Selle, lecturer	50 00
R. S. Kingman, lecturer	50 00
F. A. George, lecturer	48 00
R. J. Coe, assistant	45 00
L. Spalding, assistant	45 00
John Wilson, assistant	40 00
W. D. Barnes, assistant	40 00
Geo. J. Kellogg, assistant	40 00
Geo. Martin, assistant	40 00
M. T. Allen, assistant	35 00
W. D. Boynton, assistant	35 00
H. A. Briggs, assistant	35 00
Chas. Thorp, assistant	30 00
R. J. Hennessey, assistant	30 00
W. C. Bradley, assistant	30 00
Henry Wallace, assistant	25 00
J. S. Woodward, assistant	25 00
T. D. Coburn, assistant	25 00
A. J. Phillips, assistant	15 00
C. D. Eastman, assistant	10 00
Geo. C. Hill, assistant	10 00
Dr. Geo. Sells, assistant	10 00
Kennedy Scott, assistant	5 00
A. X. Hyatt, assistant	5 00
Levi Kittilsen, assistant	5 00
Chas. I. Brigham, assistant	5 00
W. F. Stiles, assistant	5 00
Secretary Board of Regents, expenses of workers as per vouchers on file	2,000 00
Thomas M. Blackstock, expenses	23 90
W. A. Henry, expenses	2 70
J. W. Decker, expenses	1 50
Stephen Savill, expenses	26 00
Geo. L. Howard, expenses	5 20
R. J. Hennessey, expenses	1 75
W. C. Bradley, expenses	1 50
A. L. Hatch, expenses	7 28

*Expenditures in Detail, 1894.*

## AGRICULTURAL INSTITUTE FUND—Continued.

W. H. Bose, expenses .....	\$1 25
E. S. Goff, expenses .....	3 35
A. A. Arnold, expenses .....	4 84
Mrs. R. Howard Kelly, reporting .....	104 50
Democrat Printing Co., printing Bulletin 7....	3,874 20
G. Grimm, binding .....	92 50
K. F. Stuehl, drayage .....	23 75
S. L. Chase, boxes .....	155 20
King, Fowle & Co., engravings .....	38 75
Cornish, Curtiss & Green, Mfg. Co., merchandise .....	20 00
Taylor & Gleason, printing .....	221 96
Park & Sons, merchandise .....	14 70
W. U. Kirby, advertising .....	305 00
Jas. E. Moser, merchandise .....	8 00
Blinner Engraving Co., engravings .....	178 55
Art, Gravure & Etching Co., cuts .....	13 00
Eazel Pencil Co., pencils .....	1 00
A. B. Dick Co., paper .....	2 76
Shea, Smith & Co., books .....	27 00
Secretary Board of Regents, postage, freight and express.....	763 2
	<b>\$12,704 33</b>

## LAW BUILDING.

University pay-roll, carpenter's work .....	\$134 32
Madison City Gas Light & Coke Co., service .....	30 00
J. H. D. Baker & Co., mdse. ....	33 95
Library Bureau, desk .....	32 50
T. C. McCarthy, on contract .....	2,144 38
Jas. E. Fisher, furniture .....	136 75
John H. Starck, labor and material .....	587 09
Arthur Bate, superintendent .....	20 00
Sheasby & Smith, painting .....	113 02
Chas. S. Frost, architect fee .....	1,223 27
Matthews Bros. Mfg. Co., furniture .....	60 00
Orr & Lockett Hardware Co., hinges .....	64 00
H. B. Dodge & Co., blinds .....	171 45
Phillip Gross, hardware .....	43 69
Win. Owens, electric light fixtures, etc. ....	847 38
H. Christoffers & Co., furniture .....	8 50
Aug. Scheibel, mdse. ....	5 15
Geo. R. Cook, engravings .....	60
Edwin Sumner, mdse. ....	85
F. H. York, tables .....	3 00
C. R. Stein & Co., lumber .....	6 75
Stephenson & Studemann, mdse .....	1 75
Four Lakes Light & Power Co., wiring .....	49 50
Goodyear Rubber Co., mdse. ....	21 15
L. W. Kroncke, electric work .....	16 60
Ramsay & Lerdall, mdse. ....	8 58
King & Walker, Co., covering pipes .....	108 88
A. & B. Olson, furniture .....	23 03
Cream City Furniture Co., furniture .....	199 01
Reliance Wire & Iron Works, railing .....	42 90
Sumner & Morris, mdse. ....	9 55
A. H. Andrews & Co., chairs .....	668 90
New York Store, mdse. ....	2 83
W. J. Park & Sons, mdse. ....	6 50
H. B. French, sidewalk work .....	4 25
Fredrickson & Sons, lumber .....	15 02
Secretary Board of Regents, bills paid .....	66 32
	<b>6,911 44</b>

## ARMORY BUILDING.

## BUILDING.

T. C. McCarthy, on contract .....	\$59,375 50
Arthur Bate, superintendent .....	712 50
Pay-roll, shop-work and material .....	84 49
Miller Paving Co., cement sidewalk .....	232 28
C. R. Stein & Co., lumber .....	74 53
J. H. Starck, carpenter work and material .....	219 04

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## ARMORY BUILDING—Continued.

H. B. French, sidewalk work .....	\$11 00
Fredricksons & Sons, lumber .....	5 08
Couklin & Sons, fuel .....	516 74
Wm. Owens, plumbing .....	11 49
Phillip Gross, hardware .....	1,583 77
G. A. Gerdtsen, draughting .....	23 00
T. C. McCarthy, hauling dirt .....	77 25
H. B. Hobbins, agent, insurance premium .....	62 50
Theo. Herfurth & Son, agents, insurance premium .....	10 00
J. M. Clifford, agent, insurance premium .....	10 00
J. W. Curran, agent, insurance premium .....	10 00
C. M. Mayers, agent, insurance premium .....	67 50
Dow & Thomas, agents, insurance premium .....	73 75
A. H. Main, agent, insurance premium .....	72 50
C. B. Chapman, agent, insurance premium .....	10 00
Conover & Porter, architect fees .....	2,350 00
Orlando E. Clark, expenses .....	14 13
D. P. Butler, tunnel work .....	3,515 00
W. W. Pollard & Co., painting .....	27
Sheasby & Smith, painting .....	11 50
L. H. Prentice Co., piping tunnel .....	1,801 00
Chicago Fire Proof Covering Co., covering .....	275 00
	<b>\$65,110 17</b>

## EQUIPMENT AND MAINTENANCE.

A. A. Mayers, mdse .....	\$5 10
A. G. Spaulding & Bro., gymnasium apparatus .....	490 00
Sedgwick Bros. Co., screen .....	18 00
John Gallagher, curtains .....	87 50
Jas. Moseley, mdse .....	2 00
Chr. Frautschi, chairs .....	708 33
Keeley, Neckerman & Kessenich, canvas floor .....	214 91
H. B. McGowan, mdse .....	78 45
Eugene Dietzgen Co., mdse .....	11 02
Ramsay & Lerdall, mdse .....	2 57
R. B. Ogilvie, mdse .....	3 13
Jas E. Fisher, furniture .....	61 00
P. Blasiston & Son Co., charts .....	30 50
John Larson & Co., mdse .....	2 00
Schumacher Gymnasium Co., account gymnasium apparatus .....	1,000 00
Secretary Board of Regents, freight and express .....	29 60
	<b>2,744 11</b>
Total .....	<b>\$67,854 28</b>

## APPARATUS CASES.

(Chapter 29, Laws 1891.)

Pay roll, shop work .....	\$217 42
Hollister's pharmacy, mdse .....	8 70
Fredrickson & Sons, lumber .....	201 75
W. W. Pollard & Co., glass .....	84 75
John H. Starck, lumber .....	10 40
L. W. Kroncke, electrical work .....	2 15
Ramsay & Lerdall, mdse .....	44 68
J. J. Higgins, castings .....	32
Edwin Sumner, mdse .....	8 03
	<b>578 50</b>

## CENTRAL HEATING PLANT.

(Chapter 29, Laws 1891.)

Pay roll, shop work .....	\$70 85
Arthur Bate, superintendent .....	75 00
Storm Bull, expenses .....	592 24
D. R. Butler, on tunnel contract .....	2,720 00
G. A. Gerdtsen, draughting .....	115 75
W. G. Kirchoffer, services .....	1 50
Eugene Deitzgen Co., paper .....	5 32

*Expenditures in Detail. 1894.*

## CENTRAL HEATING PLANT—Continued.

Wm. Owens, plumbing.....	\$39 35
L. H. Prentice, piping tunnel.....	805 00
Chicago Fire proof Covering Co., covering.....	178 50
	<u>\$4,009 01</u>

## FIRE REPAIRS.

(Armory Insurance.)

T. C. McCarthy, labor and material.....	\$876 80
	<u>876 80</u>

## COLLEGE MECHANICS AND ENGINEERING.

J. E. Davies, professor $\frac{1}{2}$ .....	\$1,250 00
D. C. Jackson, professor.....	2,500 00
Storm Bull, professor.....	2,500 00
N. O. Whitney, professor.....	2,500 00
C. I. King, professor.....	2,000 00
F. E. Turneure, professor.....	2,000 00
F. R. Jones, professor.....	2,000 00
A. W. Richter, professor.....	1,500 00
E. R. Maurer, professor.....	1,500 00
L. S. Smith, professor.....	800 00
Jno. G. D. Mark, professor.....	1,000 00
J. R. Young, foreman at shops.....	800 00
Louis W. Claude, instruction.....	225 00
W. J. Richards, instruction.....	360 00
J. T. Richards, instruction.....	42 00
A. R. Hager, instruction.....	23 20
A. L. Goddard, instruction.....	7 84
University pay roll, mechanics.....	2,775 23
Storm Bull, expenses.....	43 47
F. R. Jones, expenses.....	45 72
C. I. King, expenses.....	25 00
F. E. Turneure, expense.....	32 70
Conklin & Sons, fuel.....	2,042 25
Hoopes & Townsend, mdse.....	50 35
A. H. Perkins, prints.....	25 75
C. I. King, slides.....	17 20
Ansonia Electric Co., apparatus.....	12 50
Hollister's pharmacy, mdse.....	14 17
Madison City Gas Light & Coke Co., gas.....	137 96
Aug. Scheibel, mdse.....	1 82
J. J. Higgins, castings.....	400 76
John Greg, furniture.....	31 50
Schaffer & Bundenberg, apparatus.....	78 40
Johnson Electric Service Co., casting.....	1 05
Crosby Steam Gage & Valve Co., mdse.....	29 00
Machinists' Supply Co., mdse.....	31 09
W. J. Park & Sons, mdse.....	54 10
A. B. Dick Co., mdse.....	15 90
W. T. McConnell & Son, mdse.....	4 50
Keystone Chemical Co., mdse.....	10 00
Edwin Sumner, mdse.....	9 25
M. J. Cantwell, printing.....	15 25
Tracy, Gibbs & Co., printing.....	53 85
Lodge & Davis Machine Tool Co., tools.....	4 85
Leavitt Machine Co., tools.....	50 00
Mahn & Co., apparatus.....	87 75
M. H. Ball, castings.....	32 98
D. Stephens, brick.....	7 40
Sci-ville Mfg. Co., mdse.....	7 70
Worcester Machine Screw Co., mds.....	3 53
Fairbanks, Morse & Co., scales.....	48 75
Amer. Society Civil Engineers, periodicals.....	7 50
Amer. Institute Electrical Engineers, books.....	17 25
C. R. Stein & Co., lumber.....	36 97
Henry Sotheran & Co., books.....	31 65
G. Grimm, binding.....	10 55
Stephenson & Studemann, mdse.....	9 75
Henry J. Green, apparatus.....	19 80
Scott Paper Co., paper.....	20 00

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## COLLEGE, MECHANICS AND ENGINEERING—Continued.

Fredrickson & Sons, lumber.	\$88 36
Illinois Steel Co., iron.	20 28
John W. Hudson, shafting.	10 10
E. Deitzgen Co., mdse.	3 52
Ramsay & Lerdall, mdse.	43 41
King & Walker, steam work.	275 22
J. A. Swenson, carpenter work.	22 95
Alex. Finlay, mdse.	1 22
National Distilling Co., alcohol.	1 53
L. E. Kerns, electrical work.	86
D. J. Gallagher Mfg. Co., waste.	9 01
Vacuum Oil Co., oil.	73 74
E. C. Mason, mdse.	8 24
Fuller & Johnson Mfg. Co., lumber.	4 14
Gisholt Machine Co., steel.	28 02
Gilbert Wilkes, expenses.	31 50
Robt. W. Hunt, expenses.	25 00
Brown & Sharp Mfg. Co., tools.	33 35
Keuffel & Esser Co., tools.	134 12
La Roche Electric Works, brushes.	1 68
Western Electric Co., wire.	1 58
Alphons Custodis, apparatus.	28 74
Crerar, Adams & Co., steel.	27 57
Chas. H. Besley & Co., mdse.	3 98
Sumner & Morris, mdse.	70 89
Jas. E. Moseley, mdse.	9 28
Wm. Owens, plumbing.	10 20
Edw. T. Neukon, expenses.	9 83
A. V. Abbott, expenses.	20 00
Bullard & Gormley Co., tools.	73 24
Bader, Adamson & Co., sand.	7 48
Ashcroft Mfg. Co., apparatus.	125 00
A. C. Neilson, photo work.	35 83
Chas. Wirt, brushes.	12 62
New York Store, mdse.	6 39
Standard Carbon Co., carbons.	7 00
T. T. Johnston, expenses.	25 00
Alige. Elek.-Gesellsch. apparatus.	351 00
Crocker Wheeler Electric Co., apparatus.	96 00
L. F. Loree, expenses.	25 00
J. F. Wallace, expenses.	25 00
C. T. Purdy, expenses.	11 99
Mautz Bros. & Matson, repairing blk. bds.	13 50
Way Hardware Co., mdse.	1 40
Goodwin Meter Co., mdse.	1 80
Gustave E. Stechert, books and periodicals.	234 91
Sam'l Harris Co., mdse.	24 28
Pratt & Whitney Co., mdse.	6 00
Central Electrical Co., batteries.	15 30
Tinius Olson & Co., apparatus.	83 00
Storm Bull, books.	2 50
Standard Electric Co., lamps.	1 75
F. A. Brocchhaus, books.	21 23
H. B. McGowan, mdse.	50
L. W. Kroncke, electrical work.	2 50
Four Lakes Light & Power Co., current.	20 02
Democrat Printing Co., printing.	33 00
A. H. Abbott Co., mdse.	29 29
Geo. E. Waldo, expenses.	10 00
J. C. Hall & Co., paper.	10 00
Norton Emery Wheel Co., emery wheel.	5 92
Hine & Robertson, planimeter.	5 20
C. F. Cooley, fuel.	40 00
Neptune Meter Co., apparatus.	28 50
Garden City Electrottype Foundry, etchings.	3 96
Amer. Gas Light Journal, periodical.	3 00
Wm. D. Gibson Co., mdse.	7 00
W. G. Kirchoffer, services.	3 40
Schwab Stamp & Seal Co., stamps, etc.	11 60
Taylor & Gleason, printing.	1 25
Chas. O'Connor, assistant librarian.	2 60
S. B. Fortenbaugh, expenses.	56 74
Brittingham & Hixon, lumber.	14 14

*Expenditures in Detail, 1894.*

## COLLEGE, MECHANICS AND ENGINEERING—Continued.

H. G. Kroncke, Jr., mdse.	70
State Journal Printing Co., printing	\$3 00
R. B. Ogilvie, mdse.	4 75
Secretary Board of Regents, freight and express	268 18
	\$20,876 20

## EXPERIMENT STATION.

W. A. Henry, dean, salary	\$3,500 00
S. M. Babcock, professor, salary	2,500 00
F. H. King, professor, salary	2,200 00
E. S. Goff, professor, salary	2,200 00
F. W. Woll, professor, salary	1,600 00
H. L. Russell, professor, salary	1,600 00
John A. Craig, professor, salary	1,500 00
John W. Becker, instructor, salary	600 00
W. G. Clark, veterinary lecturer, salary	200 00
H. J. Noyes, dairy instructor, salary	300 00
A. Schoenman, dairy instructor, salary	200 00
J. E. Knott, dairy instructor, salary	100 00
F. Wismer, dairy instructor, salary	100 00
E. J. Bennett, dairy instructor, salary	100 00
W. E. Doane, dairy instructor, salary	66 67
F. Walker, dairy instructor, salary	66 66
J. C. Weber, dairy instructor, salary	66 67
Willis G. Harry, dairy instructor, salary	33 34
E. H. Hageman, dairy instructor, salary	33 33
W. J. Dawson, dairy instructor, salary	33 33
T. A. Stanley, instructor, farm book-keeping	60 00
Milk pay roll, milk for dairy	4,358 27
Farm pay roll, chemists, employes and laborers	5,218 90
Conklin & Sons, fuel, etc	1,785 01
Robbins & Baltzell, feed	180 00
Fuller & Johnson Mfg. Co., mdse.	6 20
Smith & Leffingwell, service	11 00
Hollister's pharmacy, mdse.	107 85
Madison City Gas Light and Coke Co., gas	172 72
State Journal Printing Co., printing	36 15
W. J. Park & Sons, mdse	147 40
Fredrickson & Sons, lumber	94 56
Detroit Paper Package Co., mdse.	64 50
A. H. Main, agent, insurance premium	37 50
J. E. Hiestand, feed	101 75
J. C. Ball, feed	108 13
Chemical Publishing Co., periodical	3 00
John W. Decker, expenses	68 69
Sheasoy & Smith, painting	9 65
E. A. Birge, books	55 00
C. F. Cooley, mdse.	26 35
Wilmot Castle Co., mdse	9 00
S. L. Sheldon Co., machinery	92 89
H. L. Russell, mdse	2 25
John Wilson, stock	37 05
Peter Wakem, service	48 00
John H. Bucey, draughting	2 25
Capital City Mills, feed	715 83
E. S. Goff, expenses	31 74
P. J. DePold, blacksmith work	46 00
Taylor & Gleason, printing	140 00
Democrat Printing Co., printing	142 25
W. W. Pollard & Co., painting	119 13
H. Christoffers & Co., furniture	21 30
J. T. Crocker, live stock	45 00
Aug. Scheibel, mdse	30
Chas. S. Baker & Co., mdse.	2 00
A. B. Dick Co., mdse	21 11
University pay roll, mechanics and shop work	364 99
R. Friedlander & Son, periodicals	27 08
W. T. McConnell & Son, mdse.	59 87
Geo. R. Cook, clock	2 50
Queen & Co., apparatus	110 50
Binner Engraving Co., engravings	50 75
Thayer fruit farms, tools	3 60



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## EXPERIMENT STATION Continued.

New York store, mdse	\$21 50
Angell & Hastreiter, directory	3 00
A. H. Barber, mdse	14 43
Capron Brick and Tile Co., tile	40 00
F. H. King, expenses	98 26
John W. Hills, slides	50 00
Bausch & Lomb Optical Co, apparatus	272 56
A. L. Hatch, seed	2 00
Geo. J. Kellogg & Son, trees	7 50
J. H. D. Baber & Co., mdse	17 85
C. R. Stein & Co., lumber	98 62
Richards & Co., Limited, apparatus	26 36
Brittingham & Hixon, lumber	61 36
W. A. Henry, director, bills paid	26 00
J. H. Gorry, services	8 00
T. C. McCarthy, mason work	43 73
Mrs. Meyer, washing	9 50
Eimer & Amend, mdse	504 21
W. D. Hoard, advertising	25 00
Chas. Carman, shoeing	31 00
Leitch & Thwaites, mason work	47 00
J. A. Swenson, labor and material	210 19
Wisconsin Agriculturist Co., adv	15 00
Shire Horse Society, books	38 67
Hubbard & Palmer, feed	9 21
Henry Sotheran & Co., books	72 86
Breeders Gazette, adv	10 00
L. H. Adams, expenses	3 00
E. Morlen, pump work	14 75
Eastman Kodak Co., photo work	44 15
St. Joseph Iron Works, machine	28 40
Cornish, Curtiss & Green Mfg. Co., mdse	161 69
R. B. Ogilvie & Co., mdse	12 99
Williams and Sons Co., mdse	5 95
Corry Brothers, berry boxes	3 14
Wisconsin Farmer, adv	15 00
J. A. Craig, expenses	68 72
B. M. Minch & Co., seed	1 50
L. Kaufmann, trees	4 64
Syracuse Pottery Co., pots	77 96
Ramsay & Lerdall, mdse	264 30
F. W. Woll, expenses	8 74
King & Walker Co., steam work	221 29
Edwin Sumner, mdse	40 13
Wm. Owens, plumbing	379 01
Wisconsin Telephone Co., rental	106 00
H. G. Kroncke, mdse	17 80
Hess & Schmidz, livery	13 00
Madison Harness Co., mdse	4 65
Tracy, Gibbs & Co., printing	6 75
Rex Finlay Co., mdse	13 45
R. Wildman, specimens	2 25
C. B. Chapman, agt., insurance premium	82 00
Jos Tyrrel, carpenter work	157 64
James E. Fisher, furniture	134 95
T. A. Nelson, painting	30 15
G. Greiner, mdse	16 10
Chas. Wehrman, mdse	31 30
Z. Ramsdale, shoeing	6 40
F. W. Woll, specimens	59 96
Corry Brothers, seed	42 79
J. C. Vaughn, seed	53 00
Creamery Package Mfg. Co., mdse	53 67
J. M. Clifford, agt., ins. premium	60 00
J. C. Haley, agt., ins. premium	20 00
Theo. Herfurth & Son, agt., ins. premium	60 00
W. L. Oliver, books	42 00
S. H. Chadbourn, books	4 90
A. E. Foote, books	1 63
L. H. Prentice Co., tools	43 17
Vermont Farm Machine Co., tools	188 69
Schumacher Gymnasium Co., lockers	268 00
A. & B. Olson, furniture	88 50
Webster Mfg. Co., chairs	37 50
F. W. Curtiss, photo work	63 50

*Expenditures in Detail, 1894.*

## EXPERIMENT STATION-- Continued.

J. C. Plumb & Son, cions.....	28 00
Whitall, Tatum & Co, glassware.....	26 76
A. J. Decker & Co., cans.....	37 40
Chas. Nelson, milk.....	239 36
Chas. Messerschmidt, milk.....	194 00
Mazomanie Creamery, milk.....	4,811 34
German Kali Works, fertilizer.....	6 00
D. J. Gallagher Mfg. Co., waste.....	9 88
Harry McLean, labor.....	6 84
O. Thompson, straw.....	74 56
A. H. Wegeman, service.....	40 00
Crerar Adams & Co, steel.....	3 55
Stephenson & Studemann, mdse.....	308 88
Chas. H. Besley & Co., mdse.....	1 72
Sumner & Morris, mdse.....	41 86
James E. Moseley, mdse.....	42 76
F. A. Brockhaus, books.....	276 28
A. A. Mayers, mdse.....	76 50
H. H. Ballard, klips.....	40
Eagle Pencil Co., pencils.....	4 00
A. C. McClurg & Co., books.....	84 08
Capital City Ice Co., filling ice house.....	66 60
F. J. Pecher, photos.....	10 00
P. M. Sharpless, mdse.....	3 38
F. B. Fargo & Co., mdse.....	82 10
Schulze, Berge & Koehle, mdse.....	2 11
D. D. Warner & Co., mdse.....	18 70
R. G. Norton, clocks.....	8 25
Amer. Jersey Cattle Club, book.....	1 00
C. H. Dana, punch.....	1 00
Vacuum Oil Co., oil.....	13 00
Madison Hardware Co., hardware.....	1 00
H. B. McGowan, merchandise.....	25 10
H. B. French, sidewalk work.....	3 00
C. M. & St. P. Ry., corn.....	219 00
David Piper, milk.....	61 08
Alex. Galbraith, examination.....	15 00
W. F. Brummer, animals.....	4 75
S. R. Udell & Co., freight and cartage.....	13 61
F. E. Fitts Mfg. & Supply Co., merchandise.....	5 00
Barretts Bindery, merchandise.....	4 00
Office Specialty Mfg. Co., merchandise.....	5 00
De Laval Separator Co., merchandise.....	25 30
A. F. Menges, apparatus.....	6 75
John Thornton & Co., apparatus.....	10 50
Amer. Clydesdale Association, books.....	35 00
Philip R. Fox, horse.....	45 00
Gustav E. Stechert, books.....	18 08
M. J. Cantwell, printing.....	2 50
Chas. German, butter.....	35 40
Eilwanger & Barry, plants.....	3 72
J. T. Lovett & Co., plants.....	1 90
Wm. Parry, plants.....	2 07
Lewis Roesch, plants.....	2 40
H. R. Cotta, plants.....	3 50
C. A. Woodford, visits.....	6 00
Hansen Bros., cuts.....	2 50
Association of American Agricultural Col. and Exp. Station, fee.....	20 00
Kentzler Brothers, livery.....	19 00
L. L. Olds, potatoes.....	1 80
Sweet, Wallach & Co., plates.....	8 10
National Distilling Co., alcohol.....	51
Schwaab Stamp & Seal Co., stamps.....	1 18
W. G. Clark, services.....	14 58
Felt & Farrant Mfg. Co., comptometer.....	112 50
Staves & Abbott Mfg. Co., wagon.....	173 90
F. S. Burch & Co., dip tub.....	29 00
G. A. Marvin, moss.....	1 40
Geo. Litch, seed.....	8 00
Henry A. Dreer, plants.....	5 00
C. G. Patten, plants.....	5 15
Iowa Agricultural College, trees.....	6 45
Greens Nursery Co., trees.....	2 40

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## EXPERIMENT STATION Continued.

Geo. Pinney, trees	\$4 53	
A. R. Ames, seed	1 00	
Stark Brothers, trees	7 50	
Henry J. Green Mfg. Co., apparatus	58 90	
J. J. Higgins, castings	28 50	
Dennison Mfg. Co., merchandise	3 60	
E. H. Farrington, expenses	20 00	
American Gardening, periodical	1 00	
Jersey Bulletin, blanks	2 00	
Henion & Hubbel, pump	131 93	
The Disc, Churn Co., churn	4 50	
H. A. Harding, cages	6 41	
Butters & Peters, salt	15 00	
Julius Zehner Co., merchandise	5 62	
Hinrichs & Thompson, merchandise	9 00	
Standard Oil Co. oil	10 12	
Secretary Board of Regents, freight, express, postage, etc.	1,358 90	\$18,718 90

## PHARMACY.

Edw. Kremers, salary	\$2,000 00	
L. S. Cheney, salary	1,000 00	
Leo. C. Urban, salary	800 00	
Payroll, janitor and shop work	470 81	
E. C. Mason, mdse	13 09	
C. A. Phelps, writing	2 20	
F. A. Brockhaus, books	41 18	
Madison City Gas Light & Coke Co., gas	132 49	
John A. Dadd, expenses	13 88	
Hollister's pharmacy, mdse	105 70	
Stephenson & Studemann, tin work	60	
J. E. Moseley, mdse	1 15	
Edw. Kremers, World's Fair specimens	140 70	
Democrat Printing Co., printing	54 25	
Dennison Mfg. Co., mdse	2 70	
Richard Kny & Co., chemicals and chem. app.	630 82	
Henry Sotheran & Co., books	14 34	
Fredrickson & Sons, lumber	137 20	
Madison Hardware Co., mdse	1 87	
G. M. Holferty, instruction	36 00	
Eimmer & Amend, mdse	56 00	
Brittingham & Hixon, lumber	17 12	
H. G. Kroncke, mdse	19 00	
W. J. Park & Sons, mdse	7 70	
Ramsay & Lerdall, mdse	16 70	
Lowell Hardware Co., refrigerator	15 00	
Edw. Sumner, mdse	47 96	
C. R. Stein & Co., lumber	18 00	
R. Wildman, specimens	70 50	
A. C. McClurg & Co., book	1 39	
National Distilling Co., alcohol	31 80	
Richards & Co., Limited, chemicals	145 78	
Library Bureau, mdse	27 50	
J. J. Higgins, castings	1 25	
Secretary Board of Regents, freight, postage and express	112 92	\$6,187 51

## RECAPITULATION.

Total receipts and disbursements for two years	\$769,350 79	\$741,301 36
Balance September 30th, 1892	92,787 32	
Balance September 30th, 1894		117,836 75
	\$862,138 11	\$862,138 11

E. F. RILEY,  
Secretary.

*President's Report.*

REPORT OF THE PRESIDENT OF THE UNIVERSITY

HONORABLE WILLIAM P. BARTLETT,

*President of the Board of Regents of the University of Wisconsin.*

SIR: In accordance with your request, I have the honor to submit herewith a report of the condition and progress of the University for the biennial term extending from 1892 to 1894.

The growth of the University will be most clearly indicated by the presentation of statistical tables showing the number of students as compared with those of preceding years.

1. NUMERICAL GROWTH OF THE UNIVERSITY.

The total attendance at the university in 1885-86, was	443
In 1886-87	539
In 1887-88	637
In 1888-89	722
In 1889-90	790
In 1890-91	966
In 1891-92	1,092
In 1892-93	1,237
In 1893-94	*1,279

The attendance at the summer school (not included in the above), was in 1887, 45; in 1888, 55; in 1889, 104; in 1890, 132; in 1891, 145; in 1892, 190; (in 1893 no session of the school was held), and in 1894, 153.

2. GROWTH BY COLLEGES.

The growth of the colleges and schools of the university is shown by the following table, which includes special and graduate students and fellows, distributed in their proper colleges and schools:

	87-88.	88-89.	89-90.	90-91.	91-92	92-93.	93-94.
College of Letters and Science	386	419	498	558	599	572	511
College of Mechanics and Engineering	75	89	111	137	152	179	206
College of Agriculture	25	46	82	97	152	175	173
College of Law	113	119	112	118	126	166	169
School of Pharmacy	38	49	85	66	68	65	42
School of Economics, Political Science, and History						130	190
Less twice enumerated						9	8
Totals	637	722	790	966	1,092	1,237	*1,279

\* The catalogue of 1893-4 was issued during the winter term and does not, therefore, include the students entering in the spring term. The numbers here given are from the printed record taken from the catalogue. Sixteen students were admitted in the spring term, making the total for the year 1,295.

*University of Wisconsin.*

## 3. GROWTH BY COURSES.

The growth by courses has been as follows:

COURSES.	88-89.	89-90.	90-91.	91-92.	92-93.	93-94.
Ancient classical	56	54	45	49	48	48
Modern classical	73	74	77	97	101	99
General science	71	68	64	77	100	92
English	104	126	144	137	57	75
Civic historical					86	133
Civil engineering	29	27	38	41	45	39
Mechanical engineering	31	43	47	42	43	43
Electrical engineering		9	15	22	56	72
Metallurgical and mining engineering	3	3	1			
Special students	132	192	213	218	246	239
Law	119	112	118	126	156	169
Pharmacy	49	35	56	63	64	41
Agricultural short course	41	27	17	45	68	66
Dairy course			72	100	101	103
Agricultural long course	3	5	5	3	3	2
Fellows and resident graduates	9	15	24	22	57	53
Candidates for second degrees			30	40	36	39
Less twice enumerated					9	8
Totals	722	790	106	1,092	1,287	1,279

## COLLEGIATE DEPARTMENTS, COMPARED WITH PROFESSIONAL DEPARTMENTS.

By combining all students pursuing strictly undergraduate work in one group and those pursuing professional studies in another group and comparing them we find their ratio from year to year and their relative growth to be indicated in the following table. In this table those in the engineering courses, in law, in pharmacy and in the long course in agriculture are ranked as professional students. All others, excepting short course students in agriculture and dairying, fellows, and resident graduates, are included as members of collegiate departments.

	88-89.	89-90.	90-91.	91-92.	92-93.	93-94.
Collegiate departments	410	483	558	599	631	634
Professional departments	262	265	316	344	404	402

Disregarding the professional element and grouping together the attendance upon those courses in which the human element predominates, and, on the other hand, the attendance upon the courses in which the physical element predominates, we find the comparison to be as follows:

	88-89.	89-90.	90-91.	91-92.	92-93.	93-94.
The Humanities	352	366	385	409	488	519
The Physical	188	190	226	258	291	327
The latter including short Agricultural courses	(229)	(217)	(315)	(403)	(450)	(466)

*University of Wisconsin.*

## DISTRIBUTION OF SUBORDINATE COURSES.

The University nomenclature is somewhat confusing owing to the fact that no word has been adopted that will enable a reader unfamiliar with college terms to discriminate between a general subject and the subordinate parts of that subject. For example, it is not uncommon to speak of the Ancient Classical "Course," or the Civic Historical "Course," and at the same time of the "Course" in Demosthenes, or the "Course" in Mediæval History, each of the latter constituting only a portion of one of the former. This explanation may be necessary to a complete understanding of the fact that the University offered in 1893-94 360 courses. An inspection of the following table, showing the number of (subordinate) courses during the past four years, will indicate very clearly the development of the university in the scope and extent of the instruction offered.

DEPARTMENTS OF INSTRUCTION.	91-92.	92-93.	93-94.	94-95.
Philosophy .....	14	12	14	18
Pedagogy .....	6	9	5	8
Economics .....	.....	9	10	21
Political science .....	13	10	7	8
History .....	11	10	11	15
Greek .....	9	10	10	12
Latin .....	10	10	9	12
Hebrew and Hellenistic Greek .....	4	8	8	7
Scandinavian languages .....	4	4	5	5
German .....	12	14	13	23
French .....	6	5	6	9
Spanish and Italian .....	2	2	2	3
English language and literature .....	11	6	17	22
Rhetoric and oratory .....	7	11	6	16
Mathematics .....	19	20	22	30
Astronomy .....	8	5	7	7
Physics .....	5	11	10	15
Chemistry .....	8	9	13	10
Minerology and Petrology .....	6	8	5	6
Geology .....	7	3	7	9
Biology .....	15	14	15	19
Hygiene .....	2	2	2	2
Music .....	2	2	4	4
Pure and applied mechanics .....	10	3	4	6
Topographical engineering .....	3	3	4	5
Railway engineering .....	5	9	6	6
Highways and canals .....	.....	.....	2	2
Hydraulic and sanitary engineering .....	5	3	5	6
Steam engineering .....	2	6	6	6
Structural engineering .....	4	13	15	14
Machine design .....	10	6	9	8
Shop work .....	12	12	12	13
Totals .....	209	262	280	360

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*University of Wisconsin.*

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## ACCREDITED SCHOOLS.

The policy of the University toward the high schools of the state has been that of liberality in admitting them to its list of accredited schools. This action, followed as it has been by a constant pressure for better work on the part of the schools, has doubtless been of service in raising the standard of teaching in the high schools. Through this policy, however, the number of accredited schools has become so great that it seems necessary to make a more complete organization of the work of inspection and some special provision for visiting the schools. When the number was small and the schools were those of the larger towns and cities constant inspection was not needed; but when schools are accredited in large numbers a thorough system of visiting is requisite if the efficiency of preparation is to be maintained. Schools accredited for several courses should be visited not only on a change of the principal, but when a change is made in the teaching of any important branch, as Latin, German, or science. Schools are accredited whose excellence depends rather on the teacher present at the time of inspection than on the demands of the community. Such schools, and many of those in the smaller towns, need an annual inspection if their efficiency is to be maintained.

The University has received much assistance in the way of inspecting the schools from the State Department of Public Instruction, but the nature of the work of the State Inspector of High Schools is such that he can give but little special attention to the college preparatory studies. It would greatly aid the work of the University Committee on Accredited Schools if provision should be made by which the railroad fare of the inspector could be paid by the University. This would allow inspectors to be sent out on the order of the committee instead of waiting for an invitation from the school. It would also be possible under such an arrangement to inspect departments of a school in cases where such inspection would be advantageous but where the University hesitates to require from the school the expense of a visitor. Annual inspection and visiting by more than one professor would also be possible in the numerous cases where such action would be to the advantage of the school and indirectly to the advantage of the University in strengthening the work of the schools from which its students come.

## REQUIREMENTS FOR ADMISSION.

The high school courses officially recommended by the State Superintendent are uniformly adopted as standards and types of the preparatory work required, but a certain latitude is given for the offering of alternative studies, so that the high schools can the better adapt their courses to

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*President's Report.*

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the wants of their constituents and yet meet the requirements of the University. The specific nature of the requirements may be found by consulting the recent catalogues. It is gratifying to be able to state that these requirements have been met most generously by the schools, and that, so far as we can judge, with the exception of the School of Pharmacy, no considerable diminution in the number of students entering the University has resulted from an elevation of the standards of admission.

#### THE GROUP SYSTEM.

For the purpose of encouraging greater concentration, continuity and thoroughness in the later years of the course, and at the same time in order to afford a wider familiarity with the broader field of knowledge, a system designated the group system was adopted to go into effect at the beginning of the academic year 1892-3. Under this system the studies of a four years' course are divided into two parts: First, those consisting of a group of basal studies, intended to furnish a solid foundation for the second part; and secondly, a group of more specific studies running through two years and constituting the major part of the student's work. These leading studies designed to furnish more thorough information on the topics under consideration, are accompanied with a series of assigned supplementary studies together with a series of elective studies sufficient to make up the requirements of a full course. The basal studies occupy the first two years of the course, while the more specific studies, which constitute the essential characteristics of the group, occupy the last two years. These courses are supplemented by synoptical lectures on the chief studies not otherwise taken in order that the student at graduation may possess some knowledge of their salient features. The general purpose of this system is to introduce methods strictly characteristic of university life in the modern sense of the term, and to extend these methods into the undergraduate collegiate courses, thus preparing the way for the better development of graduate work. It is gratifying to state that the experience of the past two years has appeared to demonstrate the wisdom of this arrangement. It is evident that even undergraduate students may, when working under this system, achieve results which are ordinarily reserved for students taking graduate instruction. It is too soon to predict with confidence that no corresponding disadvantages are likely to appear.

#### GRADUATE WORK.

In the last report of my predecessor attention was called to the great desirability of increasing facilities for successful graduate work. With this expression I heartily concur, for, although we must not lose sight of the constant requirements of the great mass of students who cannot pur-



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*University of Wisconsin.*

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sue graduate studies, it is also necessary to make provision for those studies that are necessary for the most complete preparation for professional work. As time advances, increasing emphasis must be given to instruction of this advanced grade. It is gratifying to record that during the past two years the number of graduate students has been increased and the facilities for giving advanced instruction in the laboratories and libraries as well as in the class rooms, have been multiplied and extended. This I believe has been done without encroaching in any way upon the increasing efficiency of undergraduate work.

#### THE SCHOOL OF ECONOMICS, POLITICAL SCIENCE, AND HISTORY.

The establishment of this School two years ago was a notable feature in the recent life of the University. The organization of the School, it is to be assumed, was left somewhat indefinite in order that it might receive any advantage that would accrue from the first years of its experience. The School has not had an independent organization. While logically it would seem that all students in the Civic Historical Course should be enrolled as a part of the School of Economics, Political Science, and History, they have, up to the present time, been enrolled as a part of the College of Letters and Science. This is the reason why it has been very difficult to answer the question as to how many students the new School contained. There has never been any separate enrollment of members within the School, but the classes in economics, history, and political science during the year 1898-94 numbered in the aggregate nine hundred and eighty-four. In no department of the University have the classes been so crowded. It is worthy of note also that an unusually large number of students in this School have carried their studies beyond graduation, and as graduate students have done work very creditable to their instructors and to the University. It is a noteworthy fact that there is such a demand for the graduate students of this school that a very considerable number have been led to accept tempting offers before completing their graduate studies.

#### PUBLICATIONS.

The state law (Chapter 174, General Laws of 1889) authorizes the publication by the state of the results of "important investigations conducted by the direction of Washburn Observatory and by other investigators connected with the University." Any papers presented for publication must have the approval first of an editorial committee; secondly, by the Board of Regents, and thirdly, of the State Commissioners of Printing. Under the authority of this law during the last year the initiatory steps were taken for the publication of four series of "University Bulletins"; one

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*President's Report.*

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lating to studies in science, one relating to studies in engineering, one relating to studies in philology and literature, and one relating to studies in economics, political science, and history. These bulletins will be published at irregular intervals as proper material may be furnished, and will be distributed, under the law of the state, in such a way as best to serve the cause of Letters and Science and to secure exchanges from other institutions. As yet, only six numbers have been published, but these have been received with great favor by technical and literary journals. The publication of this series of bulletins is creditable alike to the liberality of the State and the scholarship of the University.

THE ANCIENT CLASSICAL COURSE.

During the past two years one of the most notable changes in the teaching force of the University has taken place, in the department of Greek. The Board of Visitors has repeatedly called attention to the fact that the literary side of the University needed such strengthening as would be afforded by placing the department of ancient languages on a broader and firmer foundation. The expression of a desire by the senior professor of Greek to be relieved of a part of his work, and the resignation of the junior professor, afforded an opportunity for a complete reorganization of the department. Great care was exercised in the selection of two new professors, one of whom, Professor Charles Foster Smith, Ph.D., is placed at the head of the department, and another, Professor Arthur G. Laird, Ph.D., received an appointment with the grade of Assistant Professor. Professor Smith, after receiving an exceptionally thorough training in the best schools of this country and in Europe, has had twelve years of most successful experience under conditions not unlike those surrounding classical instruction in our own University. Professor Smith and Assistant Professor Laird entered upon their work at the beginning of this year with every promise of most eminent success.

COLLEGE OF MECHANICS AND ENGINEERING.

The engineering courses, recast and greatly improved three years ago by being more thoroughly specialized in the different lines of engineering, have shown a marked degree of prosperity. The courses in Mechanical Engineering, Electrical Engineering, Railroad Engineering, Hydraulic Engineering, and Structural Engineering, have grown so rapidly as to require large additional equipment, as well as several additions to the instructional force. From the nature of the work, the material equipment of this college must always make large demands upon the treasury of the University.

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*University of Wisconsin.*

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## THE COLLEGE OF AGRICULTURE.

The work of this branch of the University during the past year has been successfully carried on along the lines previously established. The number of students in the Long Course in Agriculture has been small, but in the Short Course and the Dairy Course as many have sought the advantages of the University as could be accommodated.

By the provision of the legislature two years ago, one-sixth part of the \$40,000 per year, appropriated for two years, was to be devoted to the strengthening of the College of Agriculture. Dr. H. L. Russell was appointed Assistant Professor of Bacteriology, and Mr. E. H. Farrington as Associate Professor of Dairy Husbandry. Dr. Russell, an alumnus of this University, had fitted himself for work of this kind by long continued study in the best laboratories of this country and in Europe; and Professor Farrington, after having had successful experience in the Connecticut Agricultural Experiment Station, in the University of Illinois, and at the Columbian Exposition, came here with excellent qualifications for the position. The work of the Dairy School during the past two years has received the heartiest commendation from good judges in all parts of the country; and more students have applied for instruction than could be accommodated in the Dairy building. It is gratifying to state that the success of the students who have completed the course has been exceedingly creditable to the institution. At the World's Columbian Exposition more than one-half of the cheeses exhibited from the State of Wisconsin were sent by former students of our Dairy School; and these cheeses won a larger percentage of premiums than did those sent by other exhibitors. The first premium for dairy butter from the State of Michigan, and the second prize from Minnesota was won by a former dairy student of this University. Our dairy students are scattered all over the country: One is making butter on the William K. Vanderbilt farm, Long Island, while five are operating factories in California. Teachers from our Dairy School have gone to the dairy schools of the departments of dairying in the Agricultural Colleges of Maine, Canada, Vermont, Cornell University, Pennsylvania, Ohio, Indiana, Illinois, and Minnesota.

Besides our regular Dairy School instruction, Farm Dairying is taught to students taking the Short Course in Agriculture. Last fall the first prize for dairy butter at our State Fair was won by a Short Course student, who had never made butter until studying in the University last winter. Last fall a Short Course student won the first prize for dairy butter at the Walworth County Fair against thirty

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*President's Report.*

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competitors. Nine former Short Course students acted as judges of live stock at thirteen county fairs in this state last fall.

The appropriation by the legislature of \$14,200 two years ago for a Horticultural building proved, when the plans were made, inadequate for the construction of such a building as the department needed; and the Regents, after due consideration, supplemented the appropriation so as to expend for the building about \$22,000. It was thought wise to plan the structure in such a way that it could be enlarged for the accommodation of the department of Agricultural Physics. This branch of agricultural work, under the wise and efficient direction of Professor F. H. King, has assumed such importance and scope as to call for new and enlarged quarters of its own. It is estimated that the necessary addition to the Horticultural building can be made for about \$20,000.

It is also the earnest desire of the Dean of the College that the group of agricultural buildings shall be warmed from a central heating plant. The presence of the engine and the necessary supply of soft coal for fuel in the Dairy building is injurious to the processes and products of dairy husbandry; and the removal, especially of the coal dust from the building, would be an unquestionable advantage.

The Dean is also of the opinion that a new Dairy barn, with well and windmill, should be constructed at the earliest convenience of the legislature and the Board of Regents.

He desires also that the attention of the legislature should be called to the fact that a herd of dairy cows would be of great advantage to the College. His estimate is that the requisite boiler house would cost about \$10,000; a new barn, with the necessary equipment, about \$5,000; and that \$2,000 should be expended for a herd of dairy cows. It is probable that the central heating plant would result in a saving of fuel and a diminution from the risk of loss from fire.

I submit these recommendations to favorable consideration.

#### FARMERS' INSTITUTES.

In December, 1893, the University suffered a great loss in the lamented death of W. H. Morrison, for many years Superintendent of Farmers' Institutes. At the time of his death the plan of Institute work for the winter had been so nearly completed that the Dean of the College was willing to superintend the work of the Institutes for the winter. It was not until the following summer that a successor to Mr. Morrison was appointed. The position to be filled was one of such importance as to justify the most careful and thorough inquiries as to the fitness of the

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*University of Wisconsin.*

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different candidates for the position. After due consideration the Board appointed, on the earnest recommendation of the President and the Dean, Mr. George McKerrow, who entered upon his work at the beginning of the present collegiate year. Mr. McKerrow has had large and successful experience in the work of conducting Farmers' Institutes, and it is gratifying to say that under his guidance this very important part of University work bids fair to be carried on with undiminished energy and success.

#### DAIRY HUSBANDRY.

During the past two years the Dairy School has been further developed along the lines on which it was established four years ago. The course has been more thoroughly systematized and arranged with special reference to the highest practical outcome. The dairy building, combining facilities for factory work on a commercial scale, with laboratory and lecture courses, has contributed very largely to the success of this department, and has fully justified the hopes of those who were instrumental in establishing it. During the past year it was found that the cost of supplies in the course of the winter term was so great that the Committee of the Board of Regents on Agriculture was led to consider very carefully whether it would not be wiser to establish such connections with the farmers in the vicinity as to furnish the Dairy School with milk during the entire year. As the result of this consideration on the part of the Dean of the College of Agriculture and the Agricultural Committee, the experiment was entered upon of continuing the process of manufacture during the entire year; and up to the present time the experiment gives promise of favorable results. It is hoped that the new arrangement, while, on the one hand, enabling the University more nearly to reimburse itself by the sale of products, will, on the other, afford the means for practical instruction throughout the year.

#### SUMMER SCHOOL.

During the summer of 1893, the Summer School was omitted on account of the attractions at the Columbian Exposition; but during the summer of 1894 the School was attended by one hundred and fifty-three students. The recommendation of my predecessor that the School be made still more definitely and formally a branch of the University, has my approval. As soon as practicable the summer term should, in my opinion, be extended to six weeks, and its work should be recognized as that of a regular half term in the University; and its necessities should be provided for as a regularly established and organic part of the institution. The School is already attended

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by a very considerable number of the teachers of Wisconsin; and it would doubtless be attended by a still larger number if its courses should be somewhat more thoroughly adapted to the needs of teachers, and the facilities offered should be made more widely known.

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UNIVERSITY EXTENSION.

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When the University Extension movement was inaugurated in Wisconsin three years ago, it was anticipated that there would be a considerable falling off of interest after the first one or two years. While the number applying for courses of lectures has slightly diminished, it is gratifying to state that, notwithstanding the stringency of the times, during the past year the number of courses given has been scarcely less than the number given in any preceding year; and the results attained are believed to have been even more beneficial. The future of this branch of our instructions however, cannot be contemplated without some solicitude. It is obvious that the work cannot be extended beyond its present limits (even if it can be maintained) without weakening the amount and quality of the instruction at the University itself. It is a noteworthy fact that the committees calling for University Extension courses are not willing to leave the choice of lecturers to the University authorities, but are importunate in their demands that lecturers of well known experience and ability shall be provided. It would probably be quite easy for the University to keep its best men in the University Extension field throughout the most of the year, and it makes a large draft upon the judgment and discretion of the officers of the University to determine how far such requests shall be complied with. Another feature of the situation should not pass unnoticed. No provision has been made for a permanent secretaryship of the University Extension movement. If provision could be made for a suitable officer to visit all parts of the state and meet those interested in University Extension lectures, provision could often be made for courses by officers of the University who are not unwilling to give such courses, but whose attainments and abilities as yet are not very generally known. If the matter of University Extension could be superintended and worked up with some such thoroughness as that which is shown in the superintendence of the Farmers' Institutes, I have no doubt the people of the state would receive a very large compensation for the trifling additional expense. The need of such a secretary, if the Extension movement is to be kept up, is of vital importance. During the past year, forty-one courses of lectures have been given in thirty two towns and cities.

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*University of Wisconsin.*

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**SCHOOL OF PHARMACY.**

About three years ago the Board of Regents, on the recommendation of the professors interested in the School of Pharmacy, increased the requirements for admission to the School as well as the requirements for graduation. This change was evidently made in the belief that there was no reason for a school of pharmacy in a state university which should limit itself to the grade of instruction ordinarily given in what may be called the commercial schools. In point of requirements for admission and graduation the policy was adopted of putting the school on a par with those in the other state universities. The result, as was anticipated, was to diminish the number of students in attendance. It is now possible for a student with simply a grammar school education to go to almost any one of our large cities and obtain a degree in pharmacy after an attendance of eight or nine months in a single year. It is not strange that these schools are largely attended, and that they keep the grade of instruction in pharmacy on a very low level. One of the best, probably the very best of the schools of this kind, in Chicago, last year had an attendance of 462 students. The School of Pharmacy in the University of Michigan, now nearly forty years old, organized on the plan of requiring at least a considerable part of a high school education for admission, and a two years' course in the University before graduation, had, last year eighty-two students. The School of Pharmacy in the University of Minnesota, according to the last catalogue, had an attendance of twenty-five. In our own school the attendance was forty-two. This year the attendance is substantially the same. Perhaps the number should not be regarded as unsatisfactory. I believe that the course of instruction is well planned, and the quality of instruction is thorough. During the last year a considerable number of those who were admitted to the School fell out from an inability to pass the requisite examinations in the general work of the first year, but these failures occurred chiefly in the departments of chemistry and physics, where the instruction is given with that offered to other students of the University. In many quarters it seems to be a prevailing notion that the most elementary education is enough to satisfy the requirements in pharmacy; but a moment's reflection is enough to convince one that nothing short of a somewhat thorough knowledge of the principles of chemistry can satisfy the requirements of a properly equipped pharmacist. I believe that the policy of the University should be, gradually, to raise the requirements for admission even above what they now are, in order that the school may attract to itself, not indeed those persons who are simply desirous of acquiring the requisite

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knowledge to enable them to keep a drug store, but that which is necessary to make them thoroughly educated pharmacists.

Acting upon this general policy, the Committee of the Board of Regents on the School of Pharmacy, about a year ago, recommended that the material equipment of the School be very considerably increased. The proportion of the difference between the one-tenth and one-eighth of a mill tax afforded to the School of Pharmacy was increased; and during the past year provision has been made for extending the equipment and strengthening the instructional force. A laboratory of practical pharmacy has been put into operation, and it is believed that in point of equipment and instructional force the School is now believed to be not inferior to any other in the Northwest.

#### COLLEGE OF LAW.

On the completion of the new Law Building more than one year ago, the College of Law was removed from its old quarters in the State Capitol to the new and commodious rooms furnished on the University grounds. The advantages of this change of location at once became apparent. The College, for the first time in its history, seemed to be fully incorporated as an integral part of the University. The building, although none too large even for the present accommodations of the College, is in most respects admirably adapted to the purpose for which it was designed. In the course of the last year the Committee on the College of Law, after a very careful consideration of its necessities, reported in favor of a somewhat radical change in its organization. It was the opinion of the Committee that less dependence should be placed upon professors actively engaged in the practice of law, and more upon professors who could give their entire time to the work of the School. Acting upon this recommendation of the Committee, the Board of Regents at their meeting in June last, appointed Charles Noble Gregory, Esq., to the position of Professor of Law and Associate Dean. Professor Gregory entered upon his work with great zeal at the beginning of the present collegiate year, and the earnestness and efficiency with which his work has been done thus far gives great promise of additional efficiency for the School. Provision was also made by the Board for extending the course of instruction to three years and for increasing the fees of students. These new requirements will go into effect at the beginning of next year.

#### UNIVERSITY BUILDINGS.

In the course of the past two years the Law Building, the Horticultural Building, and the Armory and Gymnasium have been completed.



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*University of Wisconsin.*

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## SCHOOL OF PHARMACY.

About three years ago the Board of Regents, on the recommendation of the professors interested in the School of Pharmacy, increased the requirements for admission to the School as well as the requirements for graduation. This change was evidently made in the belief that there was no reason for a school of pharmacy in a state university which should limit itself to the grade of instruction ordinarily given in what may be called the commercial schools. In point of requirements for admission and graduation the policy was adopted of putting the school on a par with those in the other state universities. The result, as was anticipated, was to diminish the number of students in attendance. It is now possible for a student with simply a grammar school education to go to almost any one of our large cities and obtain a degree in pharmacy after an attendance of eight or nine months in a single year. It is not strange that these schools are largely attended, and that they keep the grade of instruction in pharmacy on a very low level. One of the best, probably the very best of the schools of this kind, in Chicago, last year had an attendance of 462 students. The School of Pharmacy in the University of Michigan, now nearly forty years old, organized on the plan of requiring at least a considerable part of a high school education for admission, and a two years' course in the University before graduation, had, last year eighty-two students. The School of Pharmacy in the University of Minnesota, according to the last catalogue, had an attendance of twenty-five. In our own school the attendance was forty-two. This year the attendance is substantially the same. Perhaps the number should not be regarded as unsatisfactory. I believe that the course of instruction is well planned, and the quality of instruction is thorough. During the last year a considerable number of those who were admitted to the School fell out from an inability to pass the requisite examinations in the general work of the first year, but these failures occurred chiefly in the departments of chemistry and physics, where the instruction is given with that offered to other students of the University. In many quarters it seems to be a prevailing notion that the most elementary education is enough to satisfy the requirements in pharmacy; but a moment's reflection is enough to convince one that nothing short of a somewhat thorough knowledge of the principles of chemistry can satisfy the requirements of a properly equipped pharmacist. I believe that the policy of the University should be, gradually, to raise the requirements for admission even above what they now are, in order that the school may attract to itself, not indeed those persons who are simply desirous of acquiring the requisite

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*President's Report.*

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knowledge to enable them to keep a drug store, but that which is necessary to make them thoroughly educated pharmacists.

Acting upon this general policy, the Committee of the Board of Regents on the School of Pharmacy, about a year ago, recommended that the material equipment of the School be very considerably increased. The proportion of the difference between the one-tenth and one-eighth of a mill tax afforded to the School of Pharmacy was increased; and during the past year provision has been made for extending the equipment and strengthening the instructional force. A laboratory of practical pharmacy has been put into operation, and it is believed that in point of equipment and instructional force the School is now believed to be not inferior to any other in the Northwest.

#### COLLEGE OF LAW.

On the completion of the new Law Building more than one year ago, the College of Law was removed from its old quarters in the State Capitol to the new and commodious rooms furnished on the University grounds. The advantages of this change of location at once became apparent. The College, for the first time in its history, seemed to be fully incorporated as an integral part of the University. The building, although none too large even for the present accommodations of the College, is in most respects admirably adapted to the purpose for which it was designed. In the course of the last year the Committee on the College of Law, after a very careful consideration of its necessities, reported in favor of a somewhat radical change in its organization. It was the opinion of the Committee that less dependence should be placed upon professors actively engaged in the practice of law, and more upon professors who could give their entire time to the work of the School. Acting upon this recommendation of the Committee, the Board of Regents at their meeting in June last, appointed Charles Noble Gregory, Esq., to the position of Professor of Law and Associate Dean. Professor Gregory entered upon his work with great zeal at the beginning of the present collegiate year, and the earnestness and efficiency with which his work has been done thus far gives great promise of additional efficiency for the School. Provision was also made by the Board for extending the course of instruction to three years and for increasing the fees of students. These new requirements will go into effect at the beginning of next year.

#### UNIVERSITY BUILDINGS.

In the course of the past two years the Law Building, the Horticultural Building, and the Armory and Gymnasium have been completed.

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All these structures are creditable to the University and the State. As the appropriation of two years ago by the legislature for the enlargement of the Chemical Laboratory and the Machine Shops was considerably smaller than that which was asked for by the Regents, after a careful estimate of the necessities of those departments, it was not found practicable to enlarge the Chemical Laboratory. The request of the Regents two years ago was for fifty-eight thousand dollars. Forty-five thousand dollars only were appropriated, and the Regents were obliged to decide as to how they were to apply the money provided. It was thought best to supply a fan for the purpose of improving the ventilation in the Chemical Laboratory, and to expend the remainder of the sum appropriated in the enlargement of the shops connected with the College of Mechanics and Engineering. This work has been done, and the result promises to give entire satisfaction; though at an early day an enlargement of the Chemical Laboratory will probably be necessary. For the fan in the Chemical Laboratory and the enlargement and equipment of the shops, the entire sum appropriated by the legislature for that purpose has been expended.

#### THE NEW HEATING PLANT.

The authorities of the University were, a year ago, confronted with the necessity of very much enlarging its steam plant. This necessity arose partly from the fact that the heating apparatus in University Hall was burned out so as to make a new method of warming the building absolutely necessary, and partly from the fact that provision must be made for warming the Amory and Gymnasium. After very careful investigation, the Board decided upon the policy of enlarging the Boiler House in order to increase the capacity of the boilers for heating purposes. It was thought best to construct them in such a way as to secure the utmost economy in the consumption of fuel and at the same time serve the purposes of practical instruction to students of steam engineering. The design of the plant was intrusted to the Professor of Steam Engineering, and the result promises to be highly satisfactory. The expense incurred has been one which the treasury of the University could ill afford to bear, but under all circumstances it seemed a necessity that could not be avoided.

#### THE NEED OF A NEW LIBRARY BUILDING.

The University is in most urgent need of additional library accommodations. During many years past students pursuing special investigations have been obliged to rely very largely upon the State Historical

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Library at the State Capitol. The distance of this library from the University, and the limited accommodations afforded at the rooms set apart for it in the Capitol building, makes such consultation inconvenient and sometimes impossible. Notwithstanding these inconveniences, however, the State Historical Library has been very largely used by professors and students connected with the University. In view of the needs of the University and of the Historical Society, two years ago the trustees of that society voted with practical unanimity to unite with the University in asking the legislature for a new and fireproof building suitable to accommodate both the General Library of the University and the State Historical Library under one roof. It was agreed at that time by the Regents of the University that a part of the so-called lower campus should be given as a site for such a building. The union of these two great interests has attracted the attention of the Board of Visitors for 1892-3 and for 1893-4. They have expressed their opinions with special urgency on this subject in their reports to the Regents. The University from its own point of view cannot be indifferent to the preservation from fire of the invaluable collections of the State Historical Society, which are recognized in all parts of the country as quite the foremost historical library west of the Alleghanies, and one of the most valuable of the kind in the United States. By placing this collection in a suitably constructed and strictly fireproof building upon the University grounds it will be made more accessible and useful, not only to the members of the Historical Society, but also to the sons and daughters of Wisconsin who study at the University, as well as to such historical writers as may be attracted to the library for the purpose of scholarly research. I cannot urge upon the Board too strongly the necessity of action looking toward the consummation in the nearest possible future of the plans adopted two years ago.

#### LADIES' HALL.

Two years ago the Regents called the attention of the members of the Legislature to the condition of Ladies' Hall. While it was generally agreed that the building in its present condition is not what it should be, it was not thought wise to make at that time an appropriation for its improvement. The desirability of some modifications of the building is even more apparent now than it was at that time. A large increase in the number of young women in the University, especially of those seeking accommodations in Ladies' Hall, gives new emphasis to the necessity of the proposed addition. The University has been obliged to choose between abandoning instruction in music and en-

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croaching upon quarters which were by the Legislature sacredly set apart for the purposes of the young women. The erection of the Armory and Gymnasium, affording, as it does, ample accommodations for the young men, has led the Faculty to make systematic provision for the physical training of all under-graduate students during the first and second years. In view of the fact that the physical training of young women is quite as necessary as that of young men, the Faculty did not deem it wise to make any exception because of the meagerness of the quarters provided for young women. For social reasons, it is not deemed advisable to admit young women for the purposes of physical exercise to the Armory and Gymnasium; but it is the opinion of the authorities of the University generally that much enlarged facilities for such training should be provided in connection with Ladies' Hall. It is earnestly hoped that in the near future the means may be obtained for making the necessary enlargements of the accommodations here indicated.

#### UNIVERSITY HALL.

No one can visit University Hall without being impressed with the necessity of very considerable renovation and enlargement. The old floors of broad strips of pine have in many places been worn through; the plastering in many of the rooms and corridors is broken and patched; the windows are so worn as to admit the winds from every quarter, and the rooms are ill furnished and dismal in general appearance. It is questionable whether any city or village in Wisconsin would tolerate for a single year a school building in the condition that is now presented by University Hall. The accommodations afforded by the building, moreover, were provided when the University had not more than a fifth part of the number of students that are now in constant attendance. Nor has the erection of subsequent buildings much relieved the pressure. In this building are the rooms for all the instruction in Greek, Latin, French, English Literature, Rhetoric, the Mathematics, History, Political Science, and Philosophy. The classes of no less than thirty-one professors and instructors meet here daily throughout the University year. At the end of every hour between eight and one o'clock from six to eight hundred students are poured out into the narrow corridors of University Hall. An inspection of the building by the proper committee will, I think, reveal the changes that are so eminently desirable.

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*President's Report.*

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## A NEW BUILDING FOR MECHANICS AND ENGINEERING.

The figures previously given in this report show that the growth of the School of Mechanics and Engineering has been such as to make it obvious that in the near future a separate building should be provided for its accommodation. All the space of Science Hall could, even at the present moment, be used with great advantage by the various departments of the natural sciences and physics. But for the other more immediate necessities of the University, I should urge the Regents to ask the Legislature at the coming session to make provision for an Engineering Building. Though such provision may not be practicable at the present time, I cannot think it out of place to keep the real needs of the University constantly before the people of the State. Not to speak of absolute relative advancement, it is not too much to say that if the University is to maintain its present relative position among other State institutions of the country, its various necessities must be carefully and thoughtfully considered and met.

## GENERAL EXPENSES.

The tables given above show that there has been a gratifying growth of the University in all directions. This growth, however, has been a source of constant embarrassment to the finances of the institution. The policy adopted by this University, in common with all the other State Universities of the Northwest, of giving education without tuition fees to students from the State, imposes a constantly increasing obligation to provide additional means corresponding with the ever-increasing numbers of students coming to the University. A comparison of the increase in the number of students with the increase of the pecuniary valuation of the state will show that the number of students has advanced very much more rapidly than the valuation of the property. The eighth of a mill tax was provided when there were only 388 students in the University, and during the present year the number will not fall short of 1,500. Thus it appears that the number of students since that tax has been provided for has been increased by more than 400 per cent; while the income from the eighth of a mill tax during the same period has increased from \$57,244.52 to \$81,750.00, or only about 70 per cent.

Another source of serious embarrassment is the ever-increasing expense incurred by the care of new buildings. Some years ago a distinguished President of an Eastern University reported that it cost the

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University with which he was connected several thousand dollars a year to accept of the gift of a large building. The same might be said in regard to all new buildings provided for by the Legislature. The care of the Dairy and Horticultural buildings are charged to the Agricultural College funds, but the expense of warming, lighting and administering the Law Building and the Armory is necessarily a charge upon the general fund, for which no special provision whatever has been made.

In view of these and similar facts, two years ago the Legislature gave to the University forty thousand dollars a year for two years for the necessary increase of its teaching force, and for the increasing necessities for fuel, light, laboratory supplies, and all those details of administration which necessarily multiply as the University increases in magnitude and efficiency. The Executive Committee which has so much to do with the expenses of departments, even with the help of the appropriation of 1893, has been constantly embarrassed by calls which seem amply justified by the nature of the requirements, but which cannot be met by the University treasury. It must never be forgotten that modern methods of education call for large opportunities for investigation in various branches, and that such methods require abundant supplies in the laboratories, seminaries, and museums. Since the Legislature met two years ago the attendance at the University has increased by some 20 per cent, while the state apportionment has been so reduced that the income of the University from its fractional mill tax and from its 1 per cent of the railroad license fees has been diminished by about \$24,000. It is hoped that some provision will be made for meeting the consequent deficiency in order that the University may be able to maintain its present standing, and provide for that growth which, judging from the past, is certain to continue.

#### THE LAW OF 1891.

The Legislative provision of 1891 for a tax of one-tenth of a mill for six years specified that the income derived from the tax should be "used by the Board of Regents of the University for the construction, equipment and maintenance of an armory and drill room for the military department of the University, a building for the College of Law, a building for practical instruction in dairying, and such modifications or extensions of existing buildings as the growth of the University may require. The residue which shall remain from the income hereby provided for shall be used to meet the permanent necessities arising from the growth of the University, and may be applied in the same manner as other University incomes."

The Dairy Building, Law Building, Armory, and Heating Plant, besides other repairs regarded as absolutely necessary, have cost about

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\$325,596, or within about \$52,000 of what is estimated to be the entire avails of the law of 1891. It is evident that from the funds available from that law only a very small amount can be used for the purposes of the buildings and repairs which I have above pointed out as eminently desirable. In my opinion, the Regents should consider with great care the whole question of the future financial needs of the University.

Respectfully submitted,

C. K. ADAMS,  
*President.*



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## REPORT OF THE BOARD OF VISITORS FOR 1893.

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*To the Board of Regents of the University of Wisconsin:*

GENTLEMEN:—The Board of Visitors for the year ending June, 1893, respectfully submit their report:

Nearly all members of the Board were present at each session, and at convenient times members have also individually inspected the work of the University. All departments have been visited, and we think the Board has become as familiar with the workings of the institution as was possible in the stated time.

We highly commend the general administration of the University by the Board of Regents and President Adams. With resources at their disposal we do not see how greater progress could have been made during the past year. We are justly proud of the rank of our University, and feel sure that it will become, at an early date, one of the great Universities of the country.

We rejoice in the appropriations of last winter for extension and enlargement of Machine Shop; for the construction of adequate draughting and dynamo rooms; for extension of Chemical Laboratory, all to be fully equipped; for a Horticultural Building; for experimental work; for increase of appropriations for Agricultural and other work, and especially for the purchase of "Camp Randall."

These were crying needs and called for immediate attention.

We find the Faculty, as a whole, doing excellent work. We note with satisfaction that able instructors in all lines are being secured, and would emphasize the recommendations of previous Boards that such instructors be retained at whatever cost. The standing of any University corresponds, in a general way, to the standing of the Faculty.

We view with satisfaction the large and increasing number of students. Rooms for classes must soon be enlarged, and instructional force increased, to meet the demand.

The new school of Economics, Political Science and History already ranks high. We think this practical department should be emphasized and encouraged. Approving thereof, we submit to you, in this connec-

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tion, the report of R. M. Bashford, chairman of the committee having this department in charge.

The University Extension Lectures have now continued long enough for the observation of their general effects.

No one can deny that they are proving an important factor in popularizing higher education. The fear has been expressed that too much of the time of instructors would be taken from the University work, but this difficulty may be obviated by the employment of a corps of special Lecturers.

REPORT OF COMMITTEE ON THE SCHOOL OF ECONOMICS, CIVICS, PHILOSOPHY  
AND UNIVERSITY EXTENSION.

*To the Board of Visitors:*

The first year's work in this department has been successful in every way; the attendance of students has been large and the instructional force able, zealous and proficient in the special fields of study and investigation. Prof. Simon M. Patton, of the Wharton School of Finance, who gave a course of lectures before the School on "Economic Theory," said that in our first year we had placed ourselves on a level with any School of Economics and History in the United States. Such an opinion from such a source may safely be adopted by your Board of Visitors. The special lectures which were delivered before the School by Prof. Patton, Dr. Amos G. Warner and Dr. Frederick H. Wines were paid for by private contribution and added greatly to the interest and usefulness of this department.

We note as results of the year's work on the part of the corps of instruction, a publication issued by Dr. R. T. Ely, on "Outlines of Economics;" by Prof. W. A. Scott, on "Repudiation of State Debts," and by Dr. David Kinley, on "Independent Treasury System of the United States." These several publications display great research and ability on the part of the authors, in the opinion of scholars who have examined them and who are best able to judge of their merits.

The instruction given in the school, so far as we have been able to observe, is broad and liberal in its character and entirely free from any local, partisan, or class bias or prejudice, in respect to the different subjects brought forward for consideration. We heartily commend the work, and bespeak for this School such material assistance and encouragement as the Board of Regents may consistently give.

(Signed)

R. M. PASHFORD,  
Chairman.

We find the Agricultural Department in a flourishing condition. The work is not only abreast of the times, but also thorough and well sustained. We commend its management.

The Dairy School at Experimental Station has already gained a national reputation, and with sufficient funds at its disposal cannot fail to reach the highest standard of excellence.

The Farmers' Institutes, under the present efficient management, are training a generation of practical scientific farmers. The future success of this line of work seems assured.

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The College of Law is in excellent condition. Students are increasing rapidly and the instructional force is able and zealous. The new building, now almost completed, is a model of its kind, but we think, in the near future, will fail to furnish accommodations to all who will come. We herewith submit the report of the Committee:

## REPORT OF COMMITTEE ON LAW

*To the Board of Visitors:*

We, the committee of the Board of Visitors having under consideration the Department of Law of the State University, respectfully submit the following report:

The committee are very much gratified at the progress made by the students of the Law Department during the past year, and commend most heartily the zeal, energy and ability with which the Dean and the other members of the Law Faculty have conducted the work. The Law College is constantly increasing in importance and usefulness. The large number graduating from the Law Department yearly, attests the interest felt in this department. It is found that a correct and profound knowledge of the Law is much more rapidly acquired in the Law College than in the office of an ordinary practicing lawyer. Hence the Law College is a necessity.

The Regents, in the erection of the beautiful new building on the campus, have supplied a long-felt need of the Law College. The committee is of the opinion that the time will soon come when every part of the building will be needed for the uses of the Law College.

The pressing need of the Law College at the present time is a Law Library. A good library is indispensable to a good lawyer. No law student can successfully prosecute the study of law without the aid of a large, well selected library. The library should be within easy reach of the student, and should be located in the building where its studies are pursued.

In looking over the catalogues of the law colleges of other states, it will be noticed that special reference is made to the law library of the college. Where the college has a large law library it is held out as a special inducement for the attendance of students. The law library is now very meagre and not at all commensurate with the needs of the law college.

Your committee were much pleased and gratified by the intelligence and manliness exhibited by the graduating class of 1893 in the Law Department. The alumni of the Law College have become one of the main supports of the University. Their influence is largely felt throughout the land, and the call for assistance from their Alma Mater has never been made to them in vain.

The State University could not better maintain and increase its grand reputation for usefulness than by promoting and fostering the interests of the Law College, and providing liberally for its needs.

Respectfully submitted,

(Signed) E. O. HAND,  
Chairman of Committee.

The Scientific Department of the University is well to the front, but we find that it is not sufficiently well equipped with apparatus.

We cannot fail to observe that the Classical Department is falling behind. Approving thereof, we submit on this point the report of G. M.

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Woodward, chairman of the committee. In this connection also we submit the report of Geo. D. Cline, chairman of committee on "Relations of Accredited High Schools to the University."

*To the Board of Visitors:*

Your committee appointed to examine the courses of study pursued in University Hall and North Hall—Language, Literature, History, Mathematics, Philosophy, Pharmacy, etc.—have not been able as a body to take action with reference to each of the subjects named. This report, therefore, is necessarily made from detailed observations of different members taken at different times.

The recitations which we have attended in these departments presented no features calling for particular criticism. The instructors seemed to be conscientious and diligent and learned in the branch taught. The answers of the students to questions put indicated faithful study, at least of the lesson in hand. More than this would not be apparent to the casual visitor, unfamiliar with the best, or even the ordinary, methods of instruction in universities, and but little acquainted with either professors or students.

The organization of these departments seems to be complete, and we have no doubt that the methods in use are of the best which have been devised for the purpose.

We might stop here with this brief statement of the general results of our observations; but there remains a more important matter to which we may properly direct attention if we can contribute nothing to the solution of the difficulty which it suggests.

The members of this committee, as members of other sub-committees, have participated in the examination of other departments of the University. It has been impossible for them to do this without receiving impressions in regard to the relative importance of the different departments and the interest taken in them by students and the public.

It seems to us that the plane of linguistic and literary studies in the University is not equal in power and influence to that of science. We heartily concur in the general desire that scientific, and all so-called practical studies, be prosecuted with enthusiasm and success; but we do not believe that this should be done at the expense of the departments of language and literature. A real university must be one which affords ample opportunities for advanced work in every direction. Those whose tastes and aptitudes incline them to linguistic studies should have every inspiration and encouragement to pursue their work to the highest proficiency. For some reason, which we cannot define, the atmosphere of the University does not seem to offer such inspiration and encouragement. In the modern languages the instruction is apparently thorough, and the classes show a fair degree of interest in their work.

The attendance upon the classes is also evidence that their studies are sufficiently attractive of themselves, or presented in a form to give them position commensurate with their value and importance. But the general recognized basis of linguistic work of an advanced character is, and in the opinion of many of the best educators necessarily must be, in the study of the ancient languages. Without presuming to judge of the accuracy of the work done in the classes in the ancient languages, we could not escape the impression that the students' work in Greek and Latin was wanting in the vigor and enthusiasm required to make those studies strong and influential. This was partly true in Latin, but it was especially true in Greek. We find, from examination of the report of the Board of Visitors of 1891, that the same defects were then ob-

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served, and we are compelled to believe that the interests of the University require a change of some kind in this department; whatever that change may be—and we must leave to others more competent to suggest its form—without it we can see no reason to expect that what may be called the literary side of the University will be able to hold its own against the deserved popularity of the scientific and practical studies.

Dated Madison, June 20, 1893.

(Signed) G. M. WOODWARD,  
Chairman.

*To the Board of Visitors:*

Your committee appointed to examine into the "Relation of the University to the Accredited Schools" respectfully report as follows:

We have consulted the professors under whom students first enter the University, and have also procured the comparative average standing of all students for the first term after entering, which is as follows:

Average standing from accredited schools,	.87
Average standing from other than accredited schools,	.83
Average standing from all schools,	.85

The standing is therefore in favor of accredited schools, and any suspicion that the system tends to lower the standing of the University is not warranted by facts.

There is, however, a feature connected with the system as it now exists, which, we believe, works to the detriment of our College of Letters, and we recommend that some measures be taken to meet it.

Out of ninety-two accredited schools listed in the catalogue, only eleven prepare students for the ancient classical course. These schools have become the principal feeders of the University, and yet eighty-one, or eighty-eight per cent., practically discriminate against one of the most important courses of study. No amount of ability or energy on behalf of the professors of Latin and Greek can compete with the other courses of study with this disadvantage to contend with.

A great university must keep pace with its sister institutions in all departments of study. We have at Chicago a formidable rival whose president is a specialist in the ancient classics, and our nearer neighbors do not seem to be letting this department fall behind. With able professors in the ancient classics, our institution is prepared to instruct large classes. Why let an evil strike at the very root of the department?

We therefore recommend that some method be devised to better encourage preparation for the ancient classical course, instead of leaving it to an unequal contest in accredited schools.

(Signed) GEO. D. CILNE,  
Chairman.

On Grounds and Buildings we submit the report of T. M. Blackstock, chairman of committee thereon, approving thereof.

The rooms for the use of the various literary and debating societies are inadequate. Larger and more convenient quarters are much needed.

There can be no controversy in regard to the importance of this branch of work. We venture to suggest that as soon resources will permit, better quarters be provided.

Your attention has often been called to the status of the University Library. Doubtless this will receive your early consideration.

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We are aware that all these suggestions call for the expenditure of large funds, but when the University ceases to need funds it will cease to grow and begin to decline. We believe the state of Wisconsin will not fail the University.

*To the Board of Visitors for the Year Ending June 30, 1893:*

The undersigned members of the sub-committee on Buildings, Grounds and Military Department, after having gone carefully over the entire grounds and made a thorough examination of all the buildings, beg leave to submit the following report:

1ST. GROUNDS.

The grounds, including Dairy farm, are clean in perfect order and excellent condition in every respect, excepting Camp Randall, which we hope the Board of Regents will soon be able to have fixed up, and put in proper shape and condition for a first-class Athletic Field, so that the same can be used by the young women as well as the young men who may be students at the University.

2D. BUILDINGS.

The dome and portico of the building known as University Hall is in bad shape, and ought to be repaired at once.

There is great need in same building for more recitation rooms, and although some changes might, and probably must, be made to answer for a short time, we are of the opinion that within the next two years it will be necessary to add a wing to each end of the building as recommended by President Adams in his report to the Board of Regents in January last.

The building known as Ladies' Hall ought to be changed over, enlarged, and a good elevator put in it, just as soon as it can be done.

This building in its present shape and condition is really unfit for the use to which it is put, and we hope the Board of Regents may soon be able to make the necessary changes and additions.

In regard to the building for the College of Mechanics and Engineering, and also the Chemical Laboratory, we need only say that we are pleased to know that they are to be enlarged, properly equipped and thoroughly ventilated.

The Law School Building is nearly finished, and will soon be ready for occupancy. It is commodious, well arranged and is unquestionably one of the best and most complete buildings of the kind in the United States.

The same may be said of the new Armory and Gymnasium, which is fairly under way, and will we hope be completed about the first of January next.

Your committee earnestly request the Board of Regents to pursue the same wise and liberal course in the erection of the New Horticultural Hall, for which we understand they are now getting plans.

The New Dairy Building, or "Hiram Smith Hall," as it is called, is, we believe, the best, most complete and perfect building of its kind in the world, but is now found, even at the end of the first year after its completion, to be entirely too small, and ought to be enlarged in some way and as soon as possible.

Building known as Library Hall is no longer fit for that purpose, but might, we think, be changed over, fitted up, and used for teaching music and kindred branches of study that are now being taught in some of the other buildings.

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The library itself is entirely too small for the needs and requirements of the faculty and students, and ought to be enlarged.

In the opinion of your committee no university is complete or properly equipped without a good, large, first-class library, to which the faculty and all the students of every department can have free and easy access at all times.

It makes no difference how fine the grounds may be, how large, commodious and conveniently arranged the buildings are, nor how learned and able the president and professors may all be, it does not alter the fact that, without a good library, you cannot possibly have a first-class university.

The question then is, how can the University get such a library within a reasonable time, located in the right place and properly housed?

Your committee have given this matter special attention and careful study, and respectfully submit the following as being, in their opinion, the wisest and best thing to do:

Set apart the piece of ground known as the lower campus, upon which to erect the new library building, and into said building, when completed, move the valuable State Historical Library and the collection of books known as the University Library.

If this is done, and we hope it may be in the next four years, or sooner if possible, the University would have one of the largest, most complete, and valuable libraries connected with or belonging to any university in the United States, instead of the very small and poorly arranged one it now has.

In addition to the pressing need for a larger and better library for the University, there is still another reason why the plan we suggest should be adopted and carried out as soon as practicable, namely—

Because the State Historical Library, which, in many respects, is one of the best and most valuable in this country, is in an unsafe place, and if burned or destroyed in any way, it would be an irreparable loss, because it could not be replaced.

In conclusion, we wish to repeat in substance, and emphasize strongly, what we have said in a former part of this report, namely—

That the Board of Regents ought, in our opinion, to employ a first-class expert landscape engineer to lay out Camp Randall, in order that it may be made the finest and best athletic field belonging to any university in the United States; and that the grounds be laid out, arranged and fitted up with special reference to the needs and requirements of the female students, who really require the outdoor exercise as much and even more than the young men.

We have only words of praise for the Military Department. It is in excellent condition, we think, but we confidently expect even better results after the new armory and drill-room is completed and occupied.

(Signed) THOS. M. BLACKSTOCK,  
Chairman.

July 1, 1893.

In conclusion we would call attention to the fact that the University is growing with the rapidity of which every citizen of the state should be and is proud. But, as the institution receives very little income in the way of fees from students, it is dependent for adequate support upon leg-

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islative appropriations. It is obvious that these appropriations must be increasingly liberal if its growth is to be maintained and continued.

All of which is respectfully submitted.

(Signed)

T. T. BEVERIDGE, M. D.,  
MRS. EMILY LYNDE ABBOTT,  
R. M. BASHFORD,  
E. O. HAND,  
LUCIUS FAIRCHILD, Chairman.  
A. B. WEST,  
MRS. MARY E. MERRILL,  
THOS. M. BLACKSTOCK,  
MRS. CLARA W. EVERETT,  
GILBERT M. WOODWARD,  
E. H. ELLIS,  
CLARA B. FLETT, Secretary,  
GEO. D. CLINE.

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*University of Wisconsin.*

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## REPORT OF BOARD OF VISITORS, FOR 1894.

*To the Board of Regents of the University of Wisconsin:*

GENTLEMEN:—The Board of Visitors for the year ending June, 1894, respectfully submit their report, as follows:

The Board met and organized February the 14th, at which time the following committees were appointed:

1st. COLLEGE OF LETTERS AND SCIENCE.—G. M. Woodward, J. H. Pratt, Mrs. Clara B. Flett, Mrs. Clara W. Everett, L. Fairchild.

2d. COLLEGE OF MECHANICS AND ENGINEERING.—D. J. Whittemore. E. C. Wiswall, W. H. Upham.

3d. COLLEGE OF AGRICULTURE, INCLUDING FARMERS' INSTITUTES.—T. M. Blackstock, J. R. Mathews, Rush Winslow.

4th. COLLEGE OF LAW.—G. M. Woodward, C. E. Dyer, J. R. Mathews,

5th. SCHOOL OF PHARMACY.—Rush Winslow, B. B. Northrup, W. H. Upham.

6th. SCHOOL OF POLITICAL SCIENCE AND HISTORY, INCLUDING UNIVERSITY EXTENSION.—J. H. Pratt, Mrs. Clara B. Flett, E. C. Wiswall.

7th. LIBRARY. LIBRARY HALL, AND THE RELATIONS OF THE STATE HISTORICAL LIBRARY TO THE UNIVERSITY.—C. E. Dyer, L. Fairchild, T. M. Blackstock.

8th. LADIES' HALL.—Mrs. Clara B. Flett, Mrs. Clara W. Everett, L. Fairchild.

9th. MILITARY DEPARTMENT AND PHYSICAL CULTURE.—W. H. Upham, Rush Winslow, D. J. Wittemore.

10th. RELATIONS OF ACCREDITED HIGH SCHOOLS TO THE UNIVERSITY.—B. B. Northrup, Mrs. Clara W. Everett, E. C. Wiswall.

11th. BUILDINGS AND GROUNDS.—J. R. Mathews, T. M. Blackstock, L. Fairchild.

At a meeting held June 6th, most of the Committees made reports which were discussed by the Board.

The reports of the Committees are herewith submitted.

Most of the members of the Board have visited the University several times during the year. All departments have been inspected, and it is

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*Board of Visitors' Report, 1894.*

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believed that the Board have gained as much information in regard to the condition and needs of the institution as could reasonably be expected.

We are impressed with the many unmistakable evidences of growth and prosperity apparent on every hand, and we heartily endorse the strong commendation of the University by the President and Board of Regents made by the last Board of Visitors.

*To the Board of Visitors:*

Your committee appointed to examine the College of Letters and Science have not been able to give equal attention to all of the numerous departments embraced under that head, and must of necessity confine their report to observations of a general character.

It has seemed to us, and we take pleasure in giving our impression, that there has been a general advance in the standards and improvement in methods. The number of students has increased in a satisfactory measure.

In the report of last year it was noted that linguistic and literary studies were not equal in power and influence to those studies classed as practical and scientific. We think that there has been decided improvement in this respect during the past year, sufficient at least to justify the belief that with suitable equipment and the presentation of equal opportunities the purely literary side of University education will prove as attractive to the youth of our state as to those of the older and wealthier states of the East. The improvement noted has not been attended by any decline of interest in practical and scientific studies.

All the literary departments of the College, we think, are fully supplied with competent instructors and equipment suitable for present needs.

In the department of ancient languages there is still something to be desired in the matter of attendance. The remedy for this, we think, must be sought, and, we doubt not, will in due time be found, in some readjustment of relations between the University and the high school system of the state.

As already suggested the interest in practical and scientific studies for which the University has long maintained a high position, has not declined. The attendance is maintained, and results apparent upon such examination as we have been able to give, indicate that the equipment is satisfactory and sufficient for all existing requirements.

We desire to say that the recently established Civic Historic course has proved to be very attractive to students during the past year. It has fully justified its establishment. We regard it as a very valuable addition to the curriculum of the University.

We do not feel called upon to make any particular or general recommendations. We learn with pleasure that during the past year the Board of Regents have promptly met all reasonable demands, and have no doubt that all other demands as they arise will be dealt with in the same liberal spirit.

Madison, June 19, 1894.

For the committee,  
(Signed) G. M. WOODWARD,  
Chairman.

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*To the Board of Visitors, University of Wisconsin:*

Your sub-committee having under consideration the College of Mechanics and Engineering, submit the following report:

Evidence is had that an engineering building for class rooms,

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draughting-rooms and laboratories is greatly needed; that a mechanician's services are required for the making and maintenance of apparatus; and it is further suggested that the establishment of a Department of Architecture be favorably considered; all of which would involve an increase of the annual funds of the Engineering Department of the college, and for the suggested Department of Architecture.

While we realize the financial condition of the University, and the necessary and paramount demands of its other departments render the construction of the suggested building at present impossible, yet in view of the continued rapid growth of the college, it is extremely important for the good standing of the university that the construction of an adequate building be commenced at the earliest practicable moment.

Respectfully submitted,

(Signed)

D. J. WHITEMORE.

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#### SUB-COMMITTEE'S REPORT ON STATUS OF THE COLLEGE OF AGRICULTURE.

*Attendance.*—During the past year 173 students have been in attendance, two of them college graduates. There is every indication of a good class next year, 18 already having registered in the Dairy Course. About 350 students have now received dairy instruction with us in the past five years; one-half this number at least are at work in factories in this state.

*Faculty.*—Dr. H. L. Russell has been added to the faculty in the last year, his department being bacteriology. His work will be largely given to milk investigations.

*A Dairy Professor needed.*—At the time the Dairy School was urged by Hiram Smith there was nothing of the kind in America. Professor Henry and Dr. Babcock planned the present dairy building and the course of instruction, having nothing whatever in America to go by, nor was there anything like it in the old world. For five years past they have given this course of instruction one-half of all their available time. In that time Dr. Babcock has done very little chemical work. It is not fair to either of them to keep them longer tied to this one line so closely as they must be. The Board should employ a Professor of Dairy Husbandry. If the Board cannot get a man already prepared then they should pick out a bright, well educated young man and train him to the place. There are 2,500 creameries and cheese factories in the state. The letters of inquiry alone from these factories and students run from one to ten a day. These factories should be visited, the dairy interests should be better organized; the University should have a man who watches these and the school. Dr. Babcock could then go back to his dairy chemical investigations, and Prof. Henry as place as head of the school. To burden them longer with this double work is injustice to them and to the great dairy interests of the school and the state.

*The Horticultural Building.*—The College of Agriculture now occupies three buildings. The legislature appropriated \$14,200 cutting down the Board of Regents' request about one third. Horticultural building cost about \$28,000, everything coming within the original contract bid, and is large enough to accommodate that department for years to come. This work is appreciated more than most would suppose. A number of young men attended last winter for the especial purpose of preparing themselves for gardening. The small fruit interests in Wisconsin are not yet appreciated by our people. The shipping of fruits to the country northwest of us offers great possibilities. There are greater opportunities for money mak-

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ing in small fruits in north central Wisconsin than there is in the south for early fruits.

*A Dairy Herd needed.*—The College of Agriculture now has but two dairy cows. A herd is needed for instruction and investigation. First, a new barn is needed and then a dairy herd. This herd might well be made up for the most part of good high grade animals just such as the practical dairy farmer should have. Then there could be pure bred specimens, one or two of each of the leading breeds for class instruction. Such a herd as this might be far better than to keep a pure bred herd of one breed only, or to try to carry herds of several breeds, an impossibility on a small farm.

*Marsh Lands.*—The University now owns about 25 acres of marsh. This is representative of thousands of acres in the county and tens of thousands in older agricultural portions of the state. It seems possible that these marsh tracts can be artificially drained and maintained as dry land at an expense warranted by our present agricultural conditions. If possible the Experiment Station should undertake investigations in this line. If these should have proved successful the marsh lands just beyond would become very valuable.

(Signed)

THOS. M. BLACKSTOCK.  
J. R. MATHEUS.  
RUSH WINSLOW.

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*To the Board of Visitors:*

Your committee appointed to examine the College of Law would report, that they have found the College in a flourishing condition, showing a steady increase in the number in attendance. We think there has been improvement in the course of instruction, in its thoroughness and practical character. We have therefore no suggestions to make in regard to any change in the methods now in use.

The increase in attendance referred to, in view of the high reputation which the college has already obtained will no doubt continue in a steady ratio so long as the provision for instruction keep pace with the increasing requirements. The new law building is admirably adapted and appointed for all the purposes for which it was designed, and will probably be sufficient without addition or enlargement for some time to come.

But in the opinion of your committee, the College now needs, as a result of the increased attendance, present and prospective, an addition to the instructional force. The present corps of instructors do their work faithfully and well, as far as the time at their disposal will permit. But we think the Dean of the College is compelled to devote too much time to class work and to give instruction in too many topics, often spending three to three and a half hours per day in continuously hearing classes. With the present attendance, this leaves, in our opinion, something yet to be desired in order to promote efficiency and regularity in the course of instruction. We do not feel competent to formulate any specific recommendation to supply this deficiency. But we are informed that in other Colleges of Law in which the attendance is as large as it is here, it is customary to employ an assistant for the Dean, who gives his whole time to the work of instruction and assistance in the details of administration. We are satisfied that the appointment of an assistant dean, or the employment of an additional lecturer, to be chosen from the active members of the bar, is a reasonable re-

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quirement of the College in its present condition, and we respectfully recommend that one or the other of these courses be adopted at once.  
Madison, June 19, 1894.

For the Committee,  
(Signed) G. M. WOODWARD,  
Chairman.

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No formal report was made by the committee on School of Pharmacy.  
The following letter from Dr. Winslow expresses the sentiment in a general way, of the Board.

APPLETON, WIS., June 18, 1894.

MR. E. C. WISWALL,  
*Secretary Board of Visitors.*

DEAR SIR:—I find at the last moment that I cannot be present at the meeting of the Board.

I am very much disappointed at not being able to go.

In regard to the report from the committee on Pharmacy, I hardly think a special report will be necessary as from the examination I made in two visits to the department, I found nothing to criticise, and no special improvements to suggest. I think with the improvements contemplated, and being carried out, that the School of Pharmacy, which is now doing good work, will do still better under the present conditions and management.

I have collected no data for a special report, but intended to have a conference with the professor and teachers of the department while in Madison during this meeting.

Yours respectfully,  
(Signed) R. WINSLOW,  
Chairman Committee on Pharmacy.

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REPORT OF SUB-COMMITTEE ON DEPARTMENT OF POLITICAL  
SCIENCE AND HISTORY, AND UNI-  
VERSITY EXTENSION.

The committee on the Department of Political Science and History, and University Extension, is gratified to find a large and increasing number of students pursuing these courses. The total number of individuals in the various classes is 798. Six professors and associate professors and three fellows give class instruction to these students, and five specialists are engaged to deliver lectures before them. The lecturers can scarcely be counted among those who superintend the class instruction, so that the number of instructors for these 800 students must be regarded as nine, of which number three, who are fellows, give only a portion of their time to instruction. It would seem that the teaching force is scarcely adequate to do satisfactory work, especially in view of the probable increase in students next year. Your committee would suggest the advisability of providing additional instructors for this department, either, as has been already done, by

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granting fellowship; in the graduate department, or by securing additional professors, or both

The work of University Extension has shown remarkable vitality in this year of financial depression. There has been about the same number of courses as last year. The classes are numerous and well attended, and the interest greater than before. Economics, English Literature, History and Bacteriology, have proved the most popular courses. If, however, the work is to be of permanent value, it is desirable that the way be in a measure prepared for the lecturers. It is believed that the adoption of the following plan would go far towards making the work of University Extension of enduring value to the people of the state:

1. There should be a secretary who would give his whole time to organizing the work, at least during the late summer and fall months. He should go from place to place, organizing extension circles and instructing them in methods of study; should see that they are provided with reading matter on the subject which they have selected, and to do other similar work preparatory to the visit of the lecturer. At present there is very little reading done preliminary to the course, and hence, people are not prepared to take full advantage of the opportunities offered by the lectures.

2. This secretary should be paid by the University, and his services should be free, except, perhaps, payment of local expenses by the communities visited.

3. Especial attention should be directed to developing an interest in subjects rather than in lecturers. At present, the chief anxiety of the circles is to secure certain men rather than certain topics. University Extension will not be on a firm basis until this feeling is reversed. The most effective way of securing this change is through a secretary.

4. The written and examination work needs to be developed. The permanent gains of University extension come largely through the development of thought and ideas by study and writing on a topic. It is almost impossible for the lecturer to do a great deal in this line unless he finds the class already prepared for him.

Respectfully submitted,

COMMITTEE.

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#### REPORT ON LIBRARY, LIBRARY HALL, AND THE RELATIONS OF THE STATE HISTORICAL LIBRARY TO THE UNIVERSITY.

April, 1894.

The rapidly growing library of the University is occupying quarters already far too small for its proper administration, and it is plain to be seen that with the accessions of another year or two, the officers in charge will find it impracticable even to display the books. It is impossible for the University to attain its highest measure of usefulness in the educational system of the state without a suitable library, housed in an adequate building, and conveniently situated for the use of faculty and students. Carlyle has said, "The true university of our days is a collection of books," and to the truth of this dictum everyone familiar with the conduct of any modern institution of advanced learning will eagerly testify. That the University of Wisconsin has already achieved much success is largely attributable, we feel convinced, to the presence in Madison of the deservedly famous library of the State Historical Society of Wisconsin, now numbering some 170,000 volumes. This library, whose growth has

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more than kept pace with the growth of the University, has always been open, free, and under most liberal rules to both students and professors; indeed, the last Annual Report of the Society shows that upon an average somewhat over ninety per cent. of the users of the Society library each year are University people.

An inspection of the library of the Society in the state capitol, and an examination of its recent annual reports, convince the committee that it too is, as claimed by its officers, sadly in need of enlarged quarters. It has not actual space for the accessions of over four or five years more at the utmost, and is already much too cramped for the proper accommodation of its daily crowd of readers—one hundred persons and over often being almost literally packed in its reading rooms and alcoves. It appears that the rooms in the capitol occupied by the Society are greatly needed by the state government for legislative and administrative purposes. Again, grave doubts are entertained by architectural experts as to the structural safety of that wing of the capitol, under the enormous and rapidly increasing weight of the library. The Society also strongly urges, and we think with propriety, that there is grave danger from fire in the present quarters, and that it is bad business policy, any farther than need be, to subject this enormous collection—having an undoubted market value of nearly if not quite a million dollars, but in reality priceless—to the many hazards which now surround it.

The State Historical Society, by statute, holds all of its property in sacred trust to the state. It is the incorporated trustee of the state and in no sense a private institution; its collections are the priceless possessions of the whole people. It is conceded that it is the duty of the commonwealth properly to house these collections. Bills having this object in view have been before the legislature during the past three sessions, and appear to be growing in favor—questions of financial expediency alone being urged against them.

Thus both the Society and University libraries are in imperative need of new buildings. Both are the property of the state, and it is eminently proper that the state should meet their needs. Ninety per cent. of the users of the Society library are connected with the State University; it is, and always has been, while a distinct institution, an important factor in the growth of the University, and in the advertisements of the latter the free use of the library has ever been urged as one of the chief attractions to intending students. But while the State Historical Library will always be largely used by University students, particularly by graduate students, and others engaged in advanced work, not strictly scientific, it is true that this literary storehouse is used by less than one-third of the entire body of students. It is a mile away from the campus; and the two-thirds lack either time or inclination to travel this mile. It is the experience of all colleges that the greater part of the library reading done by students is done in those occasional hours and half hours between classes and lectures, which now are often wasted by the students of our University because the principal library is too far removed from them.

The proposed placing of the University and the Society libraries under one roof is, it appears to us, the only advisable solution of the problem. The Society library should go where it would meet the convenience of ninety per cent. of its readers, a percentage that would be largely increased, by the way, were its library more convenient to the university, for the number of its University readers would at once easily be trebled. It is not likely that the state will ever consent to purchase a suitable site down town, at a cost of upwards of \$50,000; while by an arrangement entered into a year and a half ago, between the Regents and the Society, six lots are offered free, upon the lower campus. A union of the

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two libraries under one roof—with, however, distinct ownership as at present—would be an eminently desirable arrangement for all concerned.

(a) First, there is the greatest good to the greatest number.

(b) Were the libraries in immediate proximity, with one common reading room, duplication of books would be avoided. At present in the effort of each to keep up a general reference library, an expensive duplication is constantly going on; thus is the money of the state frittered away to keep up two collections that are designed for practically the same constituency.

(3) The Wisconsin Academy of Sciences, Arts and Letters, at present inadequately housed in the capitol, has voted to remove its excellent but now almost inaccessible library—a strong and rapidly growing collection of scientific periodicals and transactions—to the joint building, if the latter is erected. Were all three reference libraries under the same roof, so that investigators could easily pass from one to the other, each could be built upon its own special lines—to the Academy could be left the collection of scientific periodicals and transactions, a work for which it is at present well equipped; the University could use its purchasing fund in the fields of literature and general science, while the Historical Library could devote itself exclusively to the department of history, in which it has already made its reputation. Near by, in the Law School building, is the new School of Economics, History and Social Science, with its own special library, which in time might profitably be moved to the new building. With all these special libraries, each intelligently and separately administered within one building, the combination would without doubt be the grandest collection of reference books west of the Alleghany mountains, reflecting credit upon all the institutions, and upon none more than upon the Historical Society itself, under whose expert general directorship they no doubt all would be placed.

(d) The Historical Museum and Portrait Gallery is an important adjunct of the State Historical Library. The 50,000 or more persons who now annually visit the former in the capitol, would find, upon reaching the proposed new site, that they were in immediate reach of the finely equipped geological and natural history museums in Science Hall, the University buildings themselves, and the Experimental Farm—in fact, nearly every point of interest under state support being in a convenient group.

(e) The relatively small number of users of the State Historical Society Library outside of University circles could easily be accommodated upon the excellent electric car line, by which the lower campus is reached from the capitol in an average of four minutes.

Approved,  
(Signed)

CHAS. E. DYER,  
LUCIUS FAIRCHILD,  
T. M. BLACKSTOCK.

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MADISON, June 18, 1894.

The committee to inspect Ladies' Hall beg leave to submit the following report:

In our judgment, Ladies' Hall is not a suitable house for the young women of the University.

The rooms are too small for the number of occupants. The whole building is badly ventilated. The drainage is imperfect. The bath-rooms need complete renovation. Halls are dark and floors badly worn.



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Some of the rooms never receive any sunlight. Dining-room, kitchen and servants' quarters are entirely inadequate. One of the most pressing needs is an elevator.

In view of the fact that the young men have been provided with so commodious and elegant a gymnasium, we bespeak for the young women similar advantages.

We believe that physical education should receive attention, commensurate with its importance.

The building might, perhaps, be enlarged and remodeled to suit present needs.

In computing expenses of fuel and light for Ladies' Hall, it must not be forgotten that the entire Musical Department of the University has its quarters in the building. Here also the young women have all their gymnasium practice and rooms for literary societies.

(Signed) MRS. CLARA B. FLETT, Chairman,  
C. W. EVERETT.

To the Board of Visitors.

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### REPORT OF COMMITTEE UPON "THE RELATION OF ACCREDITED HIGH SCHOOLS TO THE STATE UNIVERSITY."

*To the Board of Visitors, University of Wisconsin:*

GENTLEMEN—Your Committee, to whom was assigned the subject of "The Relation of the Accredited High Schools of the State to the State University," would respectfully report:

1. An Accredited High School is one that has, through one of its officers, applied to the President of the University for examination, and has been examined by a representative of the Faculty and recommended by him, and has been placed upon the Accredited list by action of the Faculty upon the recommendation.

2. There are now upon the Accredited list of High Schools 93, of which 8 fit students for all the University courses; 20 for all the courses except the Ancient Classical; 15 for all courses except the Ancient Classical and English; 21 for all courses except the Ancient and Modern Classical; 3 for all courses except the Ancient and Modern Classical and English, and 26 for all courses except the Ancient and Modern Classical, General Science and Engineering.

3. The High Schools that fit students for all of the courses of the University are located at Beloit, Fond du Lac, La Crosse, Madison, Marinette, Milwaukee, Monroe and Oshkosh.

4. There are 21 schools that fit students for the Modern Classical and the other courses by substituting German for Greek in the Ancient Classical.

5. There are 18 schools not accredited for the English Course. The branches required for this course—in addition to those required for all courses—are: Ancient History, English History, English Literature, Physics, Physiology, Botany and adaptive work amounting to one daily recitation for two years.

6. Your Committee are surprised to find that such High Schools as those at Appleton, Beaver Dam, Delavan, Fort Atkinson, Racine, Sparta and Stevens Point are not accredited for the English Course, while those at Baraboo, Burlington, Darlington, Elkhorn, Lake Geneva and Waupaca fit students for all the courses except the Ancient Classical. It may be that those schools fully equipped to prepare students for the Classical

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and Scientific courses took it for granted that preparation for these courses included or necessitated preparation for the English Course, and therefore did not apply specifically to be accredited for the English Course. The Committee are informed that the University credits no school for any course for which they do not ask to be accredited. Therefore, the relation of some of the High Schools to the University, as shown by the catalogue, and which surprises the Committee, may result from an omission or misunderstanding and not be an indication of a neglect of the fundamentals of instruction.

6. There are 50 of the Accredited High Schools that do not fit students for the Modern Classical Course. Preparation for this course requires, besides what is required of all candidates, Latin, English History, Ancient History and German. More than 50 per cent. of the Accredited High Schools do not embrace this moderate curriculum.

7. Twenty-six of the accredited schools do not fit students for the General Science and Engineering courses. Preparation for these courses requires -- in addition to the general requirements for all courses -- Physics, Botany, Physiology, German and adaptive work amounting to one daily recitation for two years. It thus appears that 27 per cent. of the Accredited High Schools do not fit young men to enter the College of Mechanics and Engineering.

8. In addition to the Accredited High Schools of Wisconsin there are 20 other accredited institutions, making the whole number of accredited schools 113. On the University register for 1893-4, 76 of these schools are represented by 223 students. As these students generally enter upon the four-year courses, this number, when compared to the number in the freshman classes, will indicate the extent to which the University depends upon accredited schools. In the freshman classes of the College of Letters and Science, and the College of Mechanics and Engineering, there are registered for 1893-4, 199 regular students, or 21 less than the number who have entered from 76 Accredited High Schools. Attached to the freshman classes are 97 special students. It is probably safe to say that 76 per cent. of the students now in the four-year courses came from the accredited schools.

9. There are 181 free high schools in our State. It thus appears that there are 88 not accredited. The explanation of this is found in the fact that 66 high schools have only a three year's course, while the University accepts no school with less than a four-year course. Some of these un-accredited schools rank high. Of the 93 Accredited High Schools about 40 are in charge of men who hold diplomas from Colleges of good standing. The other schools are in charge of graduates of Normal Schools or men who hold certificates of high grade.

Your Committee are unable to state how many principals of high schools are graduates from classical courses.

10. There are 60 schools accredited for the Ancient and Modern Classical courses, and there have been registered during the current year in these courses 142 regular students and 54 specials, making a total of 196.

There are 53 schools accredited for the English, the Civic-Historical and the General Science courses. In these during the current year there have been registered 290 regular students and 107 specials, making a total of 397.

The registration, in courses not classical, is twice as great as in the classical courses. The causes for this great disparity are various. There is a prevalent sentiment among the people that linguistic and literary attainments are less useful than scientific acquisitions. Then again there are comparatively few instructors that can fit students to enter a classical course, as many of those who hold teacher's certificates have studied neither Ancient nor Modern Classics. That students drift

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into courses other than the classical because they find less to oppose their entrance can hardly be correct, since all courses require a four-year course for preparation. It is doubtless occasioned by a wrong estimate of the value of classical study.

11. The numbers who have graduated in the courses of the College of Letters and Science may, to some extent, indicate the relation of the Accredited High Schools to the University.

During the ten years from 1885 to 1894, both inclusive, counting the present senior classes as graduates, the number graduating from the College of Letters and Science were:

Ancient Classical.....	100
Modern Classical.....	193
General Science.....	154
English (last eight years).....	183
Civic Historical (last two years).....	41

There have graduated in the Ancient Classical Course during the last five years 10 more than during the preceding five years, showing an average annual gain of 2 graduates.

In the Modern Classical Course the gain for the last five years over the preceding five has been 16, an average annual gain of 3.1.

In the General Science Course the annual gain for the last five years over the preceding five has been 8 students.

The English Course has graduated students for the last eight years. During the last four years there have been 49 graduates more than during the preceding four years, showing an average annual gain of 12.25.

The Civic Historical Course has been organized only two years and is, therefore, omitted.

The gain annually of the Ancient and Modern Classical during the last five years has been 5.1 graduates. The gain of the General Science and English Courses shows an average annual gain of 20.25, or more than four times the annual gain of the classical courses.

There has been no considerable increase in the number of graduates from the Engineering School during the past five years. In Civil Engineering there has been an average annual gain of 3.2.

In Mechanical Engineering the number of graduates during the past ten years has been 47. Of these 21 students graduated during the first five years of the ten, leaving 26 for the last five, showing an average annual gain of one graduate.

In Metallurgical Engineering there have been 6 graduates during the past ten years, and during the same period there have been 9 graduates from the College of Agriculture.

In this connection we would append the following table:

*Graduates from 1885 to 1894, both inclusive.*

Year.	Anc. Clas.	Mod. Clas.	Civ. Hist.	Eng. Hsh.	Gen. Sci.	Civ. Eng.	Mec. Eng.	Met. Eng.	Rr. Eng.	Elec. Eng.	Agri.	Phar.	Law.
1885.....	8	16	.....	.....	13	6	5	2	.....	.....	1	8	19
1886.....	10	16	.....	.....	13	2	4	.....	.....	2	20	10	38
1887.....	9	22	.....	7	10	2	4	4	.....	.....	.....	14	41
1888.....	6	16	.....	18	11	3	5	.....	.....	.....	.....	9	56
1889.....	12	18	.....	24	10	4	3	1	.....	.....	.....	20	74
1890.....	12	20	.....	20	22	5	3	.....	.....	.....	1	8	59
1891.....	11	22	.....	30	13	8	7	.....	.....	.....	.....	16	62
1892.....	8	12	.....	27	14	5	6	.....	.....	.....	2	14	53
1893.....	12	22	15	36	19	8	7	1	.....	.....	1	14	79
1894.....	12	28	26	23	29	9	3	.....	.....	7	2	15	82
Totals.....	100	192	41	185	154	52	47	6	.....	7	9	128	563
An.av.....	10	19.2	4.1	18.5	15.4	5.2	4.7	.6	.....	.7	.9	12.8	56.3

*Board of Visitors' Report, 1894.*

The annual average for the past ten years has been:

College of Letters and Science .....	67.2
College of Mechanics and Engineering .....	11.2
College of Agriculture .....	.9
College of Pharmacy .....	12.8
College of Law .....	59.3

Average number of graduates annually .....

148.4

The foregoing relates to the four-year courses.

The School of Pharmacy admits students who present certificates of attendance for one year at "some standard high school or its equivalent from a similar educational institution."

The College of Law admits students upon an examination as to their ability to read and write correctly the English language; in American and General History; in the Constitution of the United States and the general features of the constitutions of the States, and in English Literature.

The ordinary courses in pharmacy and law extend through two years, but a four year's course is offered in pharmacy and a three year's course in law.

12. Your Committee are of the opinion, based upon the foregoing facts, that the accredited schools are better equipped for leading students to the threshold of the General Science and Engineering courses than to enter the Classical courses. While they do not underestimate the importance of the Scientific and Industrial courses, they regret that our secondary schools do not meet the reasonable demands of the University as regards English, Greek, Latin, German and French. They are of the opinion that the study of Greek and Latin under judicious and qualified instructors cultivates the memory, educates the reason, develops the judgment, exercises the taste and imagination, and gives precision in the use of language to a greater degree, in less time, than like results can be obtained by the study of any other branches of human knowledge.

They agree with the late President Porter, of Yale University: "If a youth is to be a ship carpenter, an optician, a practical engineer, or to pass his days in the details of some mechanical employment," in such cases a classical education may fairly be regarded as misplaced. But if the object of culture is to give a man the use of his faculties in their most serviceable state, to render him an intelligent and influential member of the community, then there is "in the dispassionate judgment of philosophy" no other method of training the mind better than that which takes classical instruction for the ground work. It is true the Greek and Latin are called the dead languages, but, as Hobbes expresses it, "they have put off flesh and blood only to put on immortality." Nor do your Committee undervalue the importance and utility of German, French and Anglo-Saxon.

They recognize the fact that a man needs some knowledge of these as well as of the Greek and Latin to enable him to use an English dictionary.

The fact has already been mentioned that 18 of the 93 accredited high schools are not accredited for preparation in English. It seems doubtful whether these schools accredited for the Modern Classical, the General Science and the Engineering courses, but not for the English Course, are doing work creditable to their management or profitable to their patrons. The conference on the study of English by ten distinguished professors and teachers, in their report to the committee on secondary school students, of which Dr. Eliot, President of Harvard, was chairman, say: "The conference is of opinion that the study of

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*University of Wisconsin.*


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English should be pursued in high schools for five hours a week during the entire course of four years. This would make the total amount of available time not far from 800 hours (or periods).

"The conference therefore recommends the assignment of three hours a week for four years (or 480 hours in the total) to the study of literature, and the assignment of two hours a week for the first two years and one hour a week for the last two years (or 240 hours in the total) to training in composition. By the study of literature the conference means the study of the works of good authors, not the study of a manual of literary history."

In conclusion your Committee would suggest to the Board of Visitors the following:

First: That they recommend to the Board of Regents the propriety of taking the steps necessary to have made a new list of accredited schools.

Second: That, in view of the fact that so little Greek is now taught in these, they endeavor to have more attention given to this language.

Third: That, considering the fact that the committee of ten, to which reference has already been made, give Latin a prominent place in the programmes prepared and recommended by them, in the English and Scientific courses as well as in the Classical courses, the Regents can safely follow the programmes endorsed by Dr. Eliot, Commissioner Harris, President Angell, and others eminent in educational work.

Fourth: That no school be placed upon the Accredited List in the programme in which English is not taught at least four hours a week during the four years' course, and that energetic and, if necessary, drastic means be adopted to secure at least respectable attainments in spelling, composition and legible writing before admitting a student to any College of the University.

It will be seen from the facts herein stated that the relation of the high schools of the State to the State University is one of paramount importance.

Our school system is designed to be an unit. From the University to the smallest primary school in a sparsely settled district there should be sympathy, harmony and unity of purpose. The power and influence of the University will thus permeate all the educational forces of the state and stimulate every school, and it may be also, every child in the state to higher endeavors and better work.

All of which is respectfully submitted,

(Signed)

BYRON B. NORTHROP, Chairman,  
C. W. EVERETT.

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*To the Board of Visitors:*

The undersigned, your sub-committee on Buildings and Grounds, after a personal inspection of the same, would respectfully submit the following report:—

We find the grounds in very good condition, neat, clean, and well cared for, we find nothing on or about them to criticize and they reflect great credit upon those who have had charge of them for the past year. The foregoing also applies to the Dairy Farm which is a model of its kind.

During the present year the Board of Regents have appropriated about three hundred dollars for the improvement of Camp Randall as an athletic field; we commend the object for which the appropriation was made and hope that the Board may in the future, be able to complete the improvement of this entire piece of ground. This done, we be-

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*Board of Visitors' Report, 1894.*

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lieve the grounds to be, not only ample in extent, for all the needs of the University, but taken as a whole their convenience and attractiveness are cause for congratulation.

There is pressing need of some changes in University Hall, the building is entirely too small to accommodate the present large number of students and they, as well as the Professors, are laboring under great disadvantages for want of more room there. The interior arrangement of the building is bad, but as the construction is such that this cannot be overcome so as to afford more room without large expense we would recommend that the building be enlarged by erecting a wing on each side of it and these wings should be of such size and interior arrangement as to anticipate the needs of the University for some time to come.

The furnaces used for heating purposes in this building are worn out and almost worthless, they must be replaced by new ones or some other means of heating it be provided during the present summer. We would recommend that it be connected with the Central Heating Plant, and that the necessary heat for the building be furnished from that source. The building should also be provided with storm-windows before another winter, we believe that it would be a matter of economy to do this.

*North Hall.*—The interior of this building should be thoroughly overhauled and repaired before the commencement of the fall term. Heating it by the use of stoves should have been discontinued some time ago. We earnestly recommend that some improved method of heating, as well as thorough system of ventilation, be provided for this building during the coming summer, it should also be provided with storm-windows.

Science Hall and the Law School buildings are a credit to the State, and the friends of the University may well feel proud of them. They are new, in perfect condition and are well adapted to the purposes for which they were intended and for which they are being used, but we find that instead of anticipating the future, as had been supposed, by providing sufficient room in them for a long time in the future, they are already over crowded.

The new armory and gymnasium is about completed, and will be in a short time turned over to the Board of Regents; this is certainly a fine building, commodious, well arranged, complete in every detail, erected at a cost of about one hundred and twenty-five thousand dollars, it is one of the finest buildings of its kind in the United States.

The Horticultural building has been completed since making the last annual report. It is a fine building, costing about twenty-three thousand dollars; it is large enough apparently to meet the wants of the department for a long time in the future.

The only criticism of the new Dairy building, its condition and management, is that it is much too small, and should be enlarged as soon as funds can be provided for that purpose. The herd of cows on the dairy farm were lately found to be infected with tuberculosis, and twenty-eight out of the thirty in the herd killed. Twenty-six of these were found diseased. The herd have been kept in the basement of the dairy farm barn, and this basement is now, in all probability, thoroughly infected with a malignant form of tubercular consumption. Provision should be made at once for a new barn in which to keep the herd.

Library Hall is wholly unfit for the purpose for which it is now used. Not one good word can be said of it as a present home for the University Library. We deem it absolutely essential that a new Library building be erected at the earliest possible date, and we believe that the new building should not only be large enough to meet the

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*University of Wisconsin.*

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present necessities of the University, but to anticipate its demands for space in the future; also, it should be such in structure and appearance as to be a desirable and an inviting home for the State Historical Library. If the University could have such a building, we feel confident that in the near future it would be in possession of one of the largest as well as one of the most valuable libraries in this country. The benefits that the University would derive from the possession and easy access to such a library can scarcely be estimated.

The present Library Hall could be fixed up at a comparatively small expense, and used to relieve the over-crowded condition of some of the other buildings.

We are pleased to see that the addition to the College of Mechanics and Engineering is in process of construction; it is expected that it will be completed about the first of next October. This is a much needed and desirable improvement, and is being done in a very substantial manner, at a cost of about twenty-seven thousand dollars.

(Signed) J. R. MATHEWS, Chairman.  
T. M. BLACKSTOCK.

The committee on Military Department and Physical Culture failed to make a report, much to the regret of the board. We endorse, however, the very favorable report on this department, made by the Hon. Thos. M. Blackstock one year ago.

All of which is respectfully submitted.

(Signed) CHAS. E. DYER,  
D. J. WHITTEMORE,  
RUSH WINSLOW,  
B. B. NORTHROP,  
LUCIUS FAIRCHILD,  
E. C. WISWALL, Secretary,  
J. H. PRATT,  
THOS. M. BLACKSTOCK, Chairman,  
CLARA W. EVERETT,  
G. M. WOODWARD,  
W. H. UPHAM,  
CLARA B FLETT,  
JOHN R. MATHEWS.

**REPORT**

**OF THE**

**STATE SUPERVISOR**

**OF**

**INSPECTORS OF ILLUMINATING OILS**

**OF THE**

**STATE OF WISCONSIN,**

**For the Period Extending From Oct. 1, 1892, to Sept.**  
**30, 1894.**



**MADISON, WISCONSIN:**  
**DEMOCRAT PRINTING COMPANY, STATE PRINTER.**  
**1894.**



## LETTER OF TRANSMITTAL.

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Office of the State Supervisor of  
Inspectors of Illuminating Oils,

De Pere, Wis., Oct. 30, 1894.

Hon. George W. Peck, Governor.

Your Excellency:—I have the honor to transmit herewith my report as State Supervisor of Inspectors of Illuminating Oils for the biennial period ending September 30, 1894.

Very Respectfully,

A. M. KERSTEN,

Supervisor.

## REPORT.

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Hon. George W. Peck, Governor of Wisconsin.

Sir:—In accordance with the provisions of chapter 269 of the laws of 1880, I have the honor to submit the following, my second report as State Supervisor of Inspectors of Illuminating Oils, covering a period of two years ending September 30, 1894.

The list of inspectors has during the past two years been again increased. It comprises at present fifty well qualified and faithful officers, all of them thoroughly instructed in the duties of their office and always ready to answer calls for inspection at a moment's notice. They are—as will be seen from table No. 1, containing their names and post office addresses—stationed in such a way that every part of the state can be speedily reached by one or the other of them. In appointing these inspectors due consideration was given to fitness, place of residence, railroad connections and vicinity to the great tank oil stations now so generally erected in all parts of the state by the several refiners doing business within its borders.

In a few instances changes have been made in the boundary lines of inspection districts where the convenience of dealers or the efficiency of the service seemed to demand them. The county of Crawford has been detached from the Richland Center district and now forms with parts of Grant and Iowa counties the new district of Prairie Du Chien. Competent inspectors at this city and at Benton in the southwestern part of La Fayette county now look after the oil which comes in small lots into the state from Dubuque over the Ch., B. & N. Ry. and from Galena over the Ch. & N. W. Ry. and which formerly

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*General Report.*

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only too frequently escaped inspection by reason of the difficulty with which these parts were reached by the remote inspectors.

The oil tank system, which had begun to revolutionize the manner of distributing kerosene oil at the time of my last report has been still further extended. One or more large containers have been erected at convenient distances all over the more densely populated parts of the state and the quick distribution of illuminating oil is thereby greatly facilitated.

The Standard Oil Company and other refiners still continue to establish tank stations where the necessity for them arises and the system of distributing oil in tank wagons and in barrels from these bulk stations is fast nearing perfection.

Intentional violation of the oil laws has not been brought to my notice during the past two years. Dealers in general seem to fully comprehend the necessity and wisdom of those laws for the protection of life and property, and the majority of them evince laudable haste in complying with their letter and spirit.

Below is a list, giving the names of all the inspectors now in the service with their post office addresses in alphabetic order and the territory assigned to their jurisdiction.

*Inspectors and Inspection Districts.*

TABLE NO. 1.

*Giving names of inspectors, their post-office addresses alphabetically arranged, and defining the territory comprising their respective districts, as in force October 1st, 1894.*

Post-office Address.	Inspector.	Territory Forming the District.
Antigo.....	Edward Goebel.....	Langlade county and towns of Aniwa, Birnamwood and Eland Jc. in Shawano county.
Appleton.....	J. H. Kamps.....	Outagamie county, except the city of Kaukauna; the cities of Neenah and Menasha, and that part of New London lying in Waupaca county.
Ashland.....	Thomas Martin.....	Ashland and Bayfield counties.
Beaver Dam.....	Peter Beule.....	Beaver Dam and towns on the Ch., M. & St. P. Ry. from Minnesota Jc. to and including Fox Lake and Randolph.
Beloit.....	John J. Riordan.....	The southern tier of townships in Rock county and towns of Darlen, Delavan, Geneva, Linn and Bloomfield in Walworth county.
Benton.....	W. H. Nehls.....	The towns of Leadmine, Etna, New Digings, Hazel Green, Cuba City, Jenkinsville, Strawbridge, Buncombe, Elmo, St. Rose and Benton in Grant and Lafayette counties.
Black River Falls.....	R. D. Squires.....	Jackson county and northern tier of townships in Monroe county.
Burlington.....	F. Reuschlein.....	Towns of East Troy, Spring Prairie and Lyon in Walworth county; towns of Waterford, Rochester and Burlington in Racine county, and the towns of Wheatland, Randall and Salem in Kenosha county.
Cameron.....	O. S. Hurlburt.....	Barron, Washburn and Sawyer counties.
Chilton.....	Henry Zech, Jr.....	Calumet county.
Chippewa Falls.....	Patrick Tierney.....	Chippewa county and towns of Thorpe, Lombard, Withee and Curtiss in Clark county.
De Pere.....	R. Weyenberg.....	City of De Pere and towns on the Ch., M. & St. Paul Ry. south to Askeaton.
Durand.....	J. J. Auer.....	That part of Pepin county lying east of the Chippewa river.
Eau Claire.....	Conrad Felge.....	Eau Claire county and towns on S. Ste. M. & S. W. Ry. from Fairchild to and including Mondovi.
Fond du Lac.....	John J. Retz.....	Fond du Lac county except the town of Ripon; Green Lake county except towns on Ch. & N.W. Ry. and the city of Berlin; with the towns of Lomira, Leroy, Chester, Burnett, Williamstown, Theresa, Hubbard, Herman and Rubicon in Dodge county.

*Inspectors and Inspection Districts.*

TABLE No. 1 — Continued.

Post-office Address.	Inspector.	Territory Forming the District.
Green Bay . . . . .	D. M. Hagerty . . . . .	Brown county except city of De Pere and towns on the Ch., M. & St. Paul Ry. south of De Pere; also Door county.
Hudson . . . . .	F. V. Egloff . . . . .	Polk, St. Croix and Pierce counties, and that part of Pepin county lying west of the Chippewa river.
Hurley . . . . .	James Nicholson . . . . .	Iron county.
Janesville . . . . .	M. J. Dougherty . . . . .	Green county; Rock county except southern tier of townships; the south half of Jefferson county, and the towns of Whitewater, La Grange, Troy, Lafayette, Sugar Creek and Richmond in Walworth county.
Kaukauna . . . . .	P. Van den Boom . . . . .	City of Kaukauna in Outagamie county.
Kenosha . . . . .	M. J. Brady . . . . .	Kenosha county, except towns of Wheatland, Randall and Salem.
La Crosse . . . . .	W. S. Hanscom . . . . .	La Crosse, Buffalo and Trempealeau counties, except towns on S. Ste. M. & S. W. Ry.; Vernon county and towns on Ch. & N. W. Ry. in Monroe county, from Viroqua Jc. to the Vernon county line.
Madison . . . . .	Herman Gaertner . . . . .	Dane county; the towns on the C. & N. W. Ry. in Columbia and Sauk counties from Madison to and including Devil's Lake; the towns on the Ch., M. & St. P. Ry. in Iowa and Sauk counties to and including Prairie du Sac and Spring Green.
Manitowoc . . . . .	J. L. Edwards . . . . .	Manitowoc and Kewaunee counties.
Marinette . . . . .	J. A. Sommerville . . . . .	Marinette and Florence counties.
Marshfield . . . . .	Wm. Hirth . . . . .	Wood county and towns on Wis. C. Ry. from Marshfield to and including Medford, and to and including Greenwood in Clark county.
Menomonie . . . . .	Theo. Hoagland . . . . .	Dunn County.
Merrill . . . . .	Wm. Conners . . . . .	Lincoln county.
Milwaukee . . . . .	John McCoy . . . . .	Milwaukee and Washington counties.
Mineral Point . . . . .	John W. Horn . . . . .	Grant, Iowa and La Fayette counties.
Necedah . . . . .	G. N. Huckins . . . . .	Necedah township in Juneau county.
Neillsville . . . . .	F. A. Lee . . . . .	Clark county except towns on Wis. C. Ry.
New Lisbon . . . . .	Chas. A. Leicht . . . . .	Juneau county except towns on Ch. and N. W. Ry. and Necedah township with the towns on the Ch., M. & St. Paul Ry. in Monroe county from Oakdale to and including Sparta.
Oconto . . . . .	Daniel O'Keef . . . . .	Oconto and Shawano counties and towns of Clintonville, Buckbee and Marion in Waupaca county.
Oakshosh . . . . .	Henry Eckstein . . . . .	Winnebago county except cities of Neenah and Menasha, the towns on Wis. C. Ry. in Waupaca county, the town of Ripon in Fond du Lac county the city of Berlin and the towns on Ch. & N. W. Ry. in Green Lake county.

*Inspectors and Inspection Districts.*

TABLE NO. 1 — Continued.

Post-office Address.	Inspector.	Territory Forming the District.
Phillips.....	Geo. E. Sackett .....	Price county and towns of Westboro, Whitesley and Chelsea in Taylor county.
Portage .....	F. W. Schulze .....	Columbia county except the towns of Lodi and Westpoint and the city of Columbus; also Marquette county.
Prairie du Chien .....	Emil Steiger.. .....	Crawford county; the towns on Prairie du Chien division of the Ch., M. & St. Paul Ry. from Prairie du Chien to and including Avoca; the towns on the Ch. & N. W. Ry. from Woodman to and including Fenimore and the towns on the Ch., B. & N. Ry. in Grant county.
Racine.....	Michael Colbert.....	Racine county except the towns of Watford, Rochester and Burlington.
Rhineland.....	E. C. Sturdevant.....	Oneida, Vilas and Forest counties.
Richland Center.....	E. H. Parfrey.....	Richland county.
Sharon .....	J. B. Stupfell.....	Town of Sharon in Walworth county.
Sheboygan .....	Paul J. Pantzer .....	Sheboygan and Ozaukee counties.
Stevens Point.....	Frank Abb.....	Portage and Waushara counties and Waupaca county except the towns on the Wis. C. Ry. and the towns on M., L. Sh. & W. Ry.
Walworth.....	O. P. Clarke* .....	Town of Walworth in Walworth county.
Watertown.....	August Tanck .....	North half of Jefferson county and towns on Ch. & N. W. Ry. to and including Juneau and towns on Ch., M. & St. Paul Ry. to and including Columbus in Columbia county.
Waukesha.....	J. J. Hughes.....	Waukesha county.
Wausau.....	Louis Hellraeth.....	Marathon county.
West Superior.....	M. C. French.....	Douglas county.
Wonewoc.....	H. F. Colburn.....	Towns on Ch. & N. W. Ry from Summit to and including Baraboo.

\*NOTE.—Since October 1st, 1894, Inspector Henry Zoch, Jr., at Chilton, has resigned, and was replaced by G. N. Kersten; also, Inspector O. P. Clarke, at Watworth, resigned, and H. K. Adams was appointed to fill the vacancy.

*Oil Inspected, 1893.*

The following two tables show the amount of oil inspected in each inspection district during each of the two years covered by this report:

TABLE NO. 2.

*Showing the number of barrels inspected in each district during the year ending September 30, 1893.*

<i>District.</i>	<i>No. of barrels inspected.</i>
Antigo.....	307
Appleton....	4,712
Ashland.....	6,007
Beaver Dam.....	1,398
Beloit.....	2,618
Black River Falls.....	1,318
Burlington.....	1,083
Cameron.....	819
Chilton.....	980
Chippewa Falls.....	3,458
De Pere.....	587
Durand.....	535
Eau Claire.....	7,029
Fifield.....	945
Fond du Lac.....	5,796
Green Bay.....	11,901
Hudson.....	5,632
Hurley.....	1,460
Janesville.....	7,063
Kaukauna.....	1,685
Kenosha.....	1,664
La Crosse.....	9,463
Madison.....	7,015
Manitowoc.....	3,726
Marinette.....	3,571
Marshfield.....	3,486
Menomonie.....	1,429
Merrill.....	2,431
Milwaukee.....	75,140
Mineral Point.....	6,050
Necedah.....	166
Neillsville.....	733
New Lisbon.....	1,935
Oconto.....	808
Oshkosh.....	7,561
Phillips.....	378
Portage.....	2,258½

*Oil Inspected, 1893.*

TABLE NO. 2—Continued.

<i>District.</i>	<i>No. of barrels inspected.</i>
Prairie du Chien .....	1,049
Racine .....	5,557
Rhineland .....	1,854
Richland Center .....	1,756
Sharon .....	871
Shawano .....	570
Sheboygan .....	4,656
Stevens Point .....	2,752
Walworth .....	51
Watertown .....	3,143
Waukesha .....	1,897
Wausau .....	3,364½
West Superior .....	6,995
Wonewoc .....	2,363
Total number of barrels inspected in 1892-93 .....	228,186

NOTE.—Of this whole number of 228,186 barrels only a single barrel, inspected in the city of Burlington, failed to come up to legal test and was consequently rejected.



*Oil Inspected, 1894.*

TABLE NO. 3.

*Showing the number of barrels inspected in each district during the year ending September 30, 1894.*

<i>Districts.</i>	<i>No. of barrels inspected.</i>
Antigo .....	1,630
Appleton.....	7,424
Ashland.....	6,430
Beaver Dam.....	1,398
Beloit .....	3,829
Benton .....	372
Black River Falls.....	1,300
Burlington.....	1,138
Cameron .....	1,219
Chilton.....	1,223
Chippewa Falls.....	3,854
De Pere .....	190
Durand.....	538
Eau Claire.....	6,897
Fond du Lac.....	5,047
Green Bay.....	7,714
Hudson .....	5,904
Hurley.....	873
Janesville.....	3,067
Kaukauna.....	1,482
Kenosha.....	1,832
La Crosse.....	8,900
Madison.....	8,583
Manitowoc.....	2,998
Marinette.....	3,993
Marshfield .....	4,200
Menomonie.....	1,281
Merrill .....	2,722
Milwaukee .....	61,773
Mineral Point.....	6,802
Necedah.....	417
Neillsville.....	730
New Lisbon.....	2,439
Oconto .....	2,272
Oshkosh.....	9,071
Phillips.....	1,499
Portage .....	3,113
Prairie du Chien.....	2,001½
Racine.....	5,222
Rhineland.....	2,222

*Oil Inspected, 1894.*

TABLE 8—Continued.

<i>Districts.</i>	<i>No. of barrels inspected.</i>
Richland Center .....	1,611
Sharon .....	388
Sheboygan . . . . .	6,000
Stevens Point.....	3,210
Walworth.....	21
Watertown .....	4,378
Waukesha.....	2,083
Wausau .....	2,474
West Superior .....	6,385
Woneewoc .....	4,808
Total number of barrels inspected in 1893-94.....	280,056½

*Distribution of the Surplus Fund, 1893.*

## DISTRIBUTION OF THE SURPLUS FUND,—1893.

The two following tables show the amount of the surplus fund, accruing under statutory provisions for each of the two fiscal years ending April 30th, 1893, and April 30th, 1894, and the distribution of this surplus fund, as provided in the statute. (Section 7, of chapter 288, of the laws of 1881.)

TABLE NO 4.

*Showing the number of barrels inspected in small lots, i. e., in lots of less than ten barrels each; the total number of barrels inspected, and the amount paid to each inspector from the surplus fund for the year ending April 30, 1893.*

Districts.	Small lots.	Total inspections.	Allowance on small lots.	Allowance pro rata.	Total allowance.
Appleton .....	28	4,714	\$4 76	\$150 49	\$155 25
Ashland, H. B. Warner. ....	0	4,660	00	148 77	148 77
Ashland, Thomas Martin.....	0	1,893	00	44 47	44 47
Beaver Dam .....	16	1,859	2 72	48 39	46 11
Beloit, Dan Riordan... ..	31	1,517	5 27	48 43	53 70
Beloit, John J. Riordan... ..	5	1,456	85	46 48	47 33
Black River Falls.....	0	1,264	00	40 08	40 08
Burlington. ....	0	625	00	16 95	19 95
Cameron. ....	0	688	00	21 96	21 96
Chilton.....	0	979	00	31 25	31 25
Chippewa Falls.....	0	3,282	00	103 82	103 82
De Pere.....	118	531	20 06	16 95	37 01
Durand.....	0	534	00	17 05	17 05
Eau Claire.....	18	7,022	3 06	224 50	227 56
Fifield. ....	4	1,246	68	39 78	40 46
Fond du Lac, James Bass.....	0	3,540	00	113 01	113 01
Fond du Lac, J. J. Ratz.....	0	600	00	19 15	19 15
Green Bay.....	307	9,781	52 19	310 66	362 85
Hudson .....	170	5,485	28 90	175 11	204 01
Hurley.....	0	1,344	00	43 91	43 91

*Distribution of the Surplus Fund, 1893.*

TABLE NO. 4—Continued.

Districts.	Small lots.	Total inspections.	Allowance on small lots.	Allowance pro rata.	Total allowance.
Janesville.....	184	6,726	\$31.28	\$214.78	\$246 01
Kaukauna. . . . .	81	1,374	5.44	43.86	49.30
Kenosha.....	8	1,561	.51	49.83	50.34
La Crosse—W. S. Hanscom.....	211	5,663½	35.87	180 80	216.67
La Crosse—O. H. Smith.....	80	4,249	18.60	133.65	149.25
Madison—McConnell.....	0	578	00	18.45	18.45
Madison—H. Gaertner.....	0	6,629	00	211.63	211.63
Manitowoc.....	0	2,679	00	85.58	85.53
Marquette.....	9	4,066	1.53	180.45	181.98
Marshfield.....	0	3,550	00	113.38	113.38
Menomonie.....	0	1,411	00	45.05	45.05
Merrill.....	0	2,450	00	78.22	78.22
Mineral Point.....	148	5,779	25.16	184.49	209.65
Necedah.....	0	216	00	6.90	6.90
Nellsville.....	0	764	00	24.39	24.39
New Lisbon.....	0	1,778	00	56.76	56.76
Oconto.....	5	271	.85	8.65	9.50
Oshkosh.....	15	6,951	2.55	221.91	224.46
Portage.....	0	2,067	00	65.96	65.99
Prairie du Chien.....	0	637	00	20.34	20.34
Racine.....	41	5,512	6.97	175.97	182.94
Rhineland.....	5	1,039	.85	33.17	34.02
Richland Center.....	0	1,982	00	63.28	63.28
Sharon.....	291	853	49.47	11.27	60.74
Shawano.....	13	765	2.21	34.42	36.63
Sheboygan.....	0	4,653	00	148.55	148.55
Stevens Point.....	6	2,653	1.02	84.70	85.72
Walworth.....	54	54	9.18	1.73	10.90
Watertown.....	0	3,219	00	102.77	102.77
Waukesha.....	0	1,948	00	62.19	62.19
Wausau.....	62	3,529	10.54	112.66	123.20
West Superior.....	129	7,698	21.93	245.76	267.69
Woonewoc.....	0	1,315	00	41.98	41.98
Totals.....	1,985	146,079½	\$337.45	\$4,663 56	\$5,001.01

*Distribution of the Surplus Fund, 1894.*

## DISTRIBUTION OF THE SURPLUS FUND, 1894.

TABLE No. 5.

*Showing the number of barrels inspected in small lots, i. e., in lots of less than ten barrels each; and the amounts paid to each inspector from the surplus fund for the year ending April 30th, 1894.*

Districts.	Small lots.	Total inspection.	Allowance on small lots.	Allowance pro rata.	Total allowance.
Antigo.....	0	1,571	\$ 00	\$32 90	\$32 90
Appleton.....	78	5,670	13 26	119 07	132 33
Ashland.....	0	6,133	00	128 77	128 77
Beaver Dam.....	8	1,961	1 36	26 48	27 84
Beloit.....	10	2,848	1 70	59 81	61 51
Benton.....	3	310	51	6 51	7 02
Black River Falls.....	0	1,399	09	27 28	27 28
Burlington.....	2	1,187	34	24 93	25 27
Cameron.....	0	1,164	00	24 44	24 44
Chilton.....	0	1,017	00	21 86	21 86
Chippewa Falls.....	0	3,873	00	81 33	81 33
De Pere.....	64	946	10 88	5 17	16 05
Durand.....	0	535	00	11 02	11 02
Eau Claire.....	0	7,151	00	150 17	150 17
Fond du Lac.....	5	5,221	85	109 64	110 49
Green Bay.....	150	9,141	25 53	191 96	217 46
Hudson.....	226	5,895	38 42	123 30	162 22
Hurley.....	0	918	00	19 28	19 28
Janesville.....	199	7,743	33 83	162 53	196 41
Kaukauna.....	31	1,471	5 27	30 89	36 16
Kenosha.....	3	1,719	51	36 10	36 61
La Crosse—O. H. Smith.....	93	3,684½	15 81	77 37	93 18
La Crosse—W. S. Hanscom.....	335	5,374	60 35	112 35	173 20
Madison.....	0	7,822	00	164 26	164 26
Manitowoc.....	5	2,941	85	61 76	62 61
Marinette.....	0	3,791	00	79 61	79 61
Marshfield—Wm. Hirth.....	0	2,910	00	61 11	61 11

*Distribution of the Surplus Fund, 1894.*

TABLE No. 5 — Continued.

Districts.	Small lots.	Total inspections.	Allowance on small lots.	Allowance pro rata.	Total allowance.
Marshallfield — A. G. Pankow..	0	968	\$ 00	\$25 26	\$20 28
Menomonie.....	5	1,119	85	28 50	24 35
Merrill.....	7	2,531	1 19	58 94	54 18
Mineral Point.....	300	5,944	51 00	124 82	175 82
Necedah.....	0	356	00	7 48	7 48
Neillsville.....	0	658	00	18 82	18 82
New Lisbon.....	0	2,254	00	47 33	47 33
Oconto — J. E. Loftus.....	23	483	3 91	10 12	14 03
Oconto — Daniel O'Keef.....	0	1,600	00	33 60	26 60
Oshkosh.....	0	8,875	00	186 37	186 37
Phillips.....	8	1,462	1 36	30 70	22 06
Portage.....	0	3,093½	00	64 96	64 96
Prairie du Chien.....	67	2,321	11 39	46 85	58 54
Racine.....	73	5,366	12 94	112 69	124 93
Rhineland.....	0	2,051	00	43 07	43 07
Richland Center.....	0	1,385	00	29 09	29 09
Sharon.....	193	376	32 81	7 90	40 71
Sheboygan.....	7	5,182	1 19	106 82	110 01
Stevens Point — D. A. Agnew.....	0	2,814	00	59 09	59 09
Stevens Point — Frank Abb.....	0	157	00	3 30	3 30
Walworth.....	34	34	5 78	71	6 49
Watertown.....	2	3,562	34	81 10	81 44
Waukesha.....	6	1,890	1 02	39 69	40 71
Wausau.....	33	2,621	6 46	55 04	61 50
West Superior.....	909	6,511	35 53	186 73	172 26
Woneewoc.....	7	4,370	1 19	91 77	92 96
Totals.....	2,210	161,061	\$375 70	\$3,382 25	\$3,737 95

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*Accidents.*

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**ACCIDENTS FROM THE USE OF KEROSENE OIL.**

The law requires that inspectors furnish the state supervisor accurate data of all the accidents or explosions coming to their knowledge from the use of illuminating oils.

Inspectors are held to send in a report of an accident as soon as it has occurred, together with a sample of the oil which is supposed to have caused the accident, if such sample can be obtained, and the name of the dealer of whom said oil was bought.

At the close of the year they furnish the supervisor with their last monthly report a resume of all the accidents that have occurred in their respective districts during the fiscal year.

These inspectors' reports are before me and my free quotations from them given below will convince the sceptic that none of those accidents is directly attributable to the quality of the oil used, but that most of them could have been avoided with ordinary care and a little presence of mind.

In by far the most important because most densely populated and wealthiest district, the Milwaukee district, occurred 41 so called explosions and other kerosene accidents in the year 1892-93, and twelve during the year 1893-94. Some of these vulgo lamp explosions caused small blazes, none of them loss of life or great destruction of property. The burning of the Union Oil House and several other extensive fires that have visited the city of Milwaukee during the past two years have by some newspapers been reported as caused by lamp explosions, but without foundation.

This statement is taken from the records of the Milwaukee Fire Department, whose chief, Foley, investigated these cases as did also Oil Inspector McCoy, and both these gentlemen

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*Accidents.*

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agree that none of them was the fault of an inferior quality of oil, but that 75 per cent. of them were due to gross carelessness, such as unclean or poorly constructed old fashioned burners, overflow of oil stoves, using oil for kindling purposes, etc.

A very sad accident, connected with the loss of a young life, occurred in the family of Mr. Vandusen of Madison in July, 1893. The facts as brought out by a jury trial are about as follows: The victim, a young girl, seems to have poured oil from a partly filled two and one half gallon can into the fire of a kitchen stove. The immense flame originating appears to have set fire to her garments; and the heat exploded the can, igniting some wood piled up around the stove, which in turn set the kitchen on fire. When this was extinguished, the girl was found terribly burned and dead. The oil used in this case—a sample of which was also tested by Prof. Daniels of the State University—was found to be of 130 degrees fire test, and the jury holding the inquest, exonerated oil inspector and dealer.

Another fire in the Madison district, reported by the newspapers as the result of a lamp explosion, occurred in October of the same year, destroying the house of a Mr. A. Aris at Lodi. The owner on leaving his house in the evening to attend a social gathering, left a lamp with little oil in it, burning on a table. During his absence, his residence was consumed by fire, and nobody knows how the same originated.

A kerosene accident with fatal outcome, happened in Racine on August 14th, 1893. Inspector Michael Colbert gives the following history of the same: On the above named day at about 10:30, A. M., Mrs. William Nevins, residing at 910 Villa Street, lighted a small single burner kerosene oil stove, and neglected to fasten the lid on the reservoir. She placed a tin basin filled with water over the flame. Just as she turned from the stove, the basin which had not been properly bal-



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*Accidents.*

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anced, tipped over and in so doing, upset the stove, spilling part of the oil, which at the same time caught fire, over the floor. She immediately picked up the stove and threw it out of doors. In so doing, her garments caught fire. The lady then tried to wrap herself up in blankets to smother the flames. Her screams attracted some neighbors to her assistance, and the fire was extinguished. Her clothes were torn and cut from her body and medical aid was at once summoned. She was found to be burned from head to foot and after ten hours of intense suffering she expired. The oil stove did not explode and remained partly filled. Oil taken from it proved to be S. O. C's Diamond White, with a flashing point of 126 and a burning point of 150 degrees.

The only accident which was reported from the Marinette district is similar to the Van Dusen case in Madison, only still more serious, inasmuch as two mothers of families lost their lives thereby. Inspector J. A. Sommerville relates the sad details as follows: "On Thursday morning, April 20th, 1894, Wm. Doyle who with his brother-in-law, Mr. Cleary, occupied the dwelling on the N. W. corner of 4th Street and Terrace Ave., arose early to start the fire in the cook stove, and then left the kitchen. During his absence Mrs. Doyle arose and finding the fire unsatisfactory, poured from a can kerosene on the fuel and then placed the can on the hearth. The heat generated gas which ignited, exploding the oil can and scattering the burning oil all over the room, enveloping Mrs. Doyle in flames. She rushed frantically into the room in which her sister-in-law, Mrs. Cleary, was sleeping, imploring her assistance. In the efforts which followed, both women were burned to such an extent that death resulted in a few hours." The oil used in this case was in all probability, as near as could be ascertained, from a tank containing S. O. C's W. W. Wis. of a test of 128 degrees.

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*Accidents.*

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On the 18th day of January, 1893, fire consumed the Riverside House, a large three-story frame hotel at Chippewa Falls. The fire originated in the third story of the hostelry, from the upsetting of a just filled kerosene lamp in the hallway. The contents of the lamp were spilled over the floor, and caught fire which ignited the woodwork, but several boarders succeeded—as they believed—in putting the fire out. When the department arrived all was quiet again and the firemen returned. Ten minutes later, fire was detected between the partitions, evidently from burning oil which had flowed under the base board; and before the fire department could reach the scene a second time, the whole attic was in a blaze. It soon became evident that the structure was doomed. No life was lost and most of the furniture was saved, the building itself being a total loss. The oil used in the lamp causing the accident was Eocene, one of the better grades of oil.

Inspector Henry Eckstein of Oshkosh reports two kerosene accidents for the biennial period 1892-94. On February 8th, 1893, fire caused by the falling of a lamp from a shelf destroyed the clothing store of Messrs. Ulrich and Knoblauch. The oil burned in this lamp was Wisconsin Water White of 130 degrees. Another smaller blaze occurred at the residence of Mr. H. Derricks, 175 Otter Street, on March 10, 1894. In this case, a lamp containing Eocene oil of 150 degrees fire test, was upset on a stove, and the oil, spilling, caught fire from the stove.

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I have in the above endeavored to give a fair selection from the list of accidents reported to me by the oil inspectors for the period from October 1st, 1892 to September 30th, 1894. I have narrated all the kerosene accidents connected with loss of life. I believe that impartial observers will agree with me,

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*Accidents.*

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that all the cases adduced were either accidental, pure and simple, or due to utter neglect of the most ordinary precaution. None of these accidents were brought about by the use of an inferior grade of oil, but about as many of them happened with 150 degree oil as with oil 130 degrees. I am indeed getting daily more and more convinced of the fact that any oil from which the lighter hydrocarbons are removed and which is of sufficient density,—in other words, oil which does not yield inflammable vapors causing it to flash below 110 degrees F. or to burn below 120 degrees F., may be considered reasonably safe for illuminating purposes. In order to prove that most of the oil used in our state at the present time is even far above the legal standard of 120 degrees F. fire test, I give herewith the official figures of all the inspections made in the months of October, 1892, and October, 1893, respectively, as taken from the monthly reports of the inspectors.

I select the month of October because it is the month in which the winter supplies of oil are principally laid in, the inspections during this month generally far exceeding those of any other month in the year.

During October, 1893, 27,417 barrels of oil were inspected throughout the state. Of this number, 9,244 1-2 barrels, or more than 1-3 were 150 degree oil or better (175 degree head light). 1,462 barrels were only slightly above legal test, i. e., 120 degrees, while the remaining 16,710 1-2 barrels received the brand 130 degrees F. For October, 1893, the showing was still a great deal better. Of 32,016 1-2 barrels inspected during the month, 18,465 barrels, or nearly 60 per cent. were 150 degrees fire test; and, of the remaining 12,551 1-2 barrels, only 659 barrels had to be branded 120 degrees or legal test, all the rest standing a fire test of 130 degrees.

From several of the larger districts as Sheboygan, Appleton and Hudson and from a number of smaller ones no kerosene

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*Conclusion.*

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accidents have been brought to my knowledge, and this is quite gratifying.

In conclusion I wish to thank the Oil Inspectors for the faithful performance of their duties. It gives me pleasure to testify that the services rendered by them almost without exception, have been prompt and efficient, quite satisfactory, not only to me, but also to refiners and dealers in all parts of the state, who have repeatedly expressed themselves to me, that although the inspectors have acted without fear or favor, they have never neglected proper courtesy and politeness.

The codification of the oil inspection laws, which has been a feature of the last two biennial reports and which has proved a matter of convenience for handy reference, is again appended to this report.

Very Respectfully,

A. M. KERSTEN, M. D.,

Supervisor.

De Pere, Wis., October 15th, 1894.

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*The Oil Inspection Law.*

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**THE OIL INSPECTION LAW.**

The several acts relating to the inspection, sale, and use of illuminating oils in the state of Wisconsin, are contained in Chapter 269, of the Laws of 1880, Chapter 288, of the Laws of 1881, Chapter 158, of the Laws of 1883, and Chapter 440, of the Laws of 1889.

For the convenience of those having occasion to refer to these laws, the following codification of the same is presented:

Section 1. The governor of this state shall, by and with the advice and consent of the senate, appoint a suitable person, who shall be a resident of this state and not pecuniarily interested, either directly or indirectly, in the manufacture, refining, sale or vending of illuminating oils from petroleum or other sources or material, who shall perform the duties of state supervisor of inspectors of illuminating oils as hereinafter provided. The state supervisor so appointed shall hold his office for a term of two years, from the first day of April in the year of his appointment and until his successor shall have been duly appointed and qualified, unless sooner removed from office by the Governor; and in case of vacancy in this office from any cause, the Governor shall fill the vacancy for the balance of the term.

Section 2. It shall be the duty of the said supervisor faithfully to supervise all inspectors of illuminating oils in this state, instruct them in performing the duties of their office, keep a record of the local inspectors' reports to him. He shall prepare, or cause to be prepared, suitable and uniform designs for brands or stencil plates, to be used under the provisions of this act, and he may furnish such brands or stencil plates to all inspectors of oils at their proper cost and expense. Every inspector of illuminating oils appointed as hereinafter provided, shall, on the first day of each month report to the state supervisor of inspectors a full statement of the number of barrels of oil inspected, the result of such inspection, and an account of the actual receipts of his office, and he shall at the same time remit the sum of two cents for each barrel of oil he has tested during the preceding month, which payment

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*The Oil Inspection Law.*

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shall be the salary of the supervisor of inspectors of illuminating oils, and no other allowance shall be made for the expense of his office. Every inspector shall faithfully comply with all instructions issued by the supervisor of inspectors of illuminating oils, and shall furnish to him full information regarding any accident or explosion that may come to his knowledge from the use of illuminating oils, and the said supervisor shall report to the governor annually, in October of each year, and two thousand copies of the same shall be printed by the state printer for the use of the legislature.

Section 3. The state supervisor of inspectors of illuminating oils shall appoint, in accordance with the provisions of this act, inspectors of illuminating oils, who shall examine and test all illuminating oils offered for sale or for use in this state by any person whatsoever, and shall demand and receive all fees in payment for such examining and testing, and who shall be liable to all the penalties hereinafter provided for any neglect, or for any wilful misconduct or malfeasance in the discharge of the duties aforesaid; and the said state supervisor shall have power at any time to remove any inspector so appointed upon reasonable notice for reasonable cause. And the said supervisor and all inspectors appointed under the provisions of this act shall, before entering upon the duties of their respective offices, take an oath or affirmation faithfully to discharge the duties of the same as prescribed by the constitution and laws of this state, and the said supervisor shall execute a bond to the people of the state in the sum of two thousand dollars (\$2,000), conditioned for the faithful performance of all the duties imposed by this act, said bond to be filed in the office of secretary of state; and every inspector appointed under this act shall execute a bond to the people of this state in such sum not exceeding two thousand dollars (\$2,000), as may be fixed in each case by the state supervisor, conditioned as aforesaid, such bond to be filed in the office of the clerk of the county wherein the inspector executing the same shall reside, and the duplicate copy thereof duly certified by the county clerk shall be filed in the office of the state supervisor; and all bonds executed under the provisions of this act shall be for the use of all persons aggrieved by the acts or neglect of the state supervisor, or of the inspectors respectively executing the same. The sureties on the bond of the

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*The Oil Inspection Law.*

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state supervisor shall be approved by the secretary of state, and the sureties on the bonds of the inspectors shall be approved by the judge of probate in the counties in which the inspectors executing the same shall respectively reside; it shall be the duty of every inspector appointed under the provisions of this act to provide at his own cost and expense all the necessary instruments and apparatus for examining, testing and branding illuminating oils under the provisions of this act, and promptly to examine or test, when called upon for that purpose, any oils offered for sale, or for use for illuminating purposes; and if upon such examination or test, such oils shall be found to meet the requirements of this act, he shall affix to the package, cask or barrel containing the same, a brand or device containing the word "approved," with the date of testing over his official signature upon the package, cask or barrel containing the same, and it shall be lawful for any person to sell the same as an illuminating oil within this state, but if the oil so tested shall not meet the aforesaid requirements, he shall brand in plain letters on the package, cask or barrel containing the same over his official signature, the words, "rejected for illuminating purposes in the state of Wisconsin," with the date of testing thereof, and it shall be unlawful for the owner thereof to sell such oil for illuminating purposes; and said brand for the approval of oils shall further contain such device indicating the test of such oils as the state supervisor may direct. The term cask, barrel, package or sample of oil as used in this act, shall be held and taken to mean a quantity not exceeding that contained in an ordinary commercial barrel, estimated as capable of containing about fifty gallons.

Section 4. And to more effectually carry out the provisions of this act, it shall be lawful for any inspector to enter into or upon the premises of any manufacturer, refiner, or vender of such illuminating oils, and if he shall find or discover, upon said premises, any oil which shall not have been examined or tested and properly marked or branded under the provisions of this act to examine or test, and thereafter properly to mark the same as herein provided.

Section 5. Any illuminating oil which on the application of a well lighted taper or similar flame, will take fire and burn at a temperature below that of one hundred and twenty

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*The Oil Inspection Law.*

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degrees above the zero point of Fahrenheit's thermometer (120 degrees Fahr.) shall be deemed unfit for illuminating purposes, and the cask, barrel, or other package containing the same, shall be marked "rejected," as hereinbefore provided.

Section 6. In all tests of illuminating oils made under this act, the tester heretofore in use in this state may continue to be used, but the cover of the same shall be removed and the oil cup shall be filled to within one fourth of an inch of the top thereof, or as nearly full as it is practicable to fill it without causing the oil to overflow in making the test, provided that the tester known as the Tagliabue open cup or commercial tester, may be substituted in the lieu thereof; and in using the tester, the oil shall not be heated after it has attained the temperature of one hundred degrees Fahrenheit, faster than at the rate of three degrees per minute, and the flame of the lamp shall be so adjusted as that the rise in temperature shall be as near to two degrees per minute as is practicable, and the taper used in making the test shall be such as shall give a clear flame, as nearly uniform in size as is practicable, and the state supervisor shall give such instructions as in his judgment shall be necessary to secure uniformity in the methods of making the test.

Section 7. Every person appointed as an inspector under the provisions of this act, shall be entitled to demand and receive from the owner or other person for whom, or at whose request, he shall examine or test any oil or sample thereof, the sum of ten cents for every single cask, barrel, package or sample of oil he shall test, and the said fees for examining or testing shall constitute a lien on the oil so inspected; provided, that if the total amount of fees received by all inspectors in every county, in any one year, dating from the day upon which this act shall take effect and be in force, shall after the payment of the supervisor's fees, exceed the sum of two thousand dollars, all sums in excess thereof shall be paid into the hands of the state supervisor of inspectors, and the state supervisor shall disburse the same as follows: First. He shall pay to each inspector appointed under the provisions of this act, a sum sufficient to increase his compensation to the sum of twenty-five cents upon each package, cask or barrel inspected by him in lots of less than ten barrels tested at one time, during said yearly term, provided that if there be



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*The Oil Inspection Law.*

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insufficient funds to pay such increase in full, then the same shall be paid pro rata, as herein provided, in proportion to the number of barrels inspected. Second. Any sum remaining in the hands of the supervisor, shall be paid pro rata to all inspectors appointed under the provisions of this act, in proportion to the number of barrels by each inspected during said yearly term; provided, that neither the supervisor of inspectors, nor any inspector, shall receive more than three thousand dollars; and the disbursements required in this section shall be made as soon as practicable after the close of each yearly term; any sum then remaining shall be paid into the state treasury for the benefit of the general fund.

Section 8. It shall be the duty of every inspector appointed under the provisions of this act to keep a true and accurate record of all casks, barrels or other packages of oil, examined or tested by him, which record shall state the time and place of inspection, the number of casks, barrels or other packages of oil then and there examined or tested, the name of the person for whom or at whose request such examination or test was made, the mark or brand affixed to the casks, barrels or other packages, together with any further facts that may seem to him worthy of record, such account to be open to examination by any person who may so desire, and all illuminating oils manufactured or refined in this state shall be inspected, examined and tested, as herein provided, before being removed from the premises of the manufacturer or refiner.

Section 9. No inspector appointed under the provisions of this act shall, during his term of office, traffic, either directly or indirectly in any oil used for illuminating purposes, or be interested in any manner whatever, in the manufacture, refining or sale of such oil, and any inspector violating the provisions of this section shall be removed from office immediately upon proof of such violation, and be liable to a penalty of not less than five hundred dollars; provided, the provisions of this section shall not apply to inspectors whose inspections during the term of one year shall not exceed two hundred and fifty barrels.

Section 10. Any person who shall, either personally or by any clerk or agent, sell or offer for sale, or for use, or who shall in any manner dispose of or attempt to dispose of any oil for illuminating purposes, which shall not have been exam-

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*The Oil Inspection Law.*

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ined or tested under the provisions of this act, or which, having so been examined or tested, shall have been marked as rejected; or who shall knowingly use or furnish for use for illuminating purposes any oil which shall not have been properly examined or tested as herein provided, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be liable to a penalty of not less than five dollars nor more than five hundred dollars, and any person so offending against the provisions of this act shall be responsible in damages to the party injured, in the event of injury arising or growing out of the use of any oil so offered or provided for sale or for use, and any person who shall falsly brand or mark any cask, barrel or other package of oil, or who shall change or alter in any way or manner any brand or mark or device affixed to any cask, barrel or other package of oil by any inspector duly appointed under the provisions of this act, or who shall re-fill and use any cask, barrel or other package having an inspector's mark or brand thereon, without obliterating the inspector's brand, and having the oil in such cask, barrel or other package properly examined or tested, under the provisions of this act, shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be liable to a penalty of not less than five dollars nor more than five hundred dollars, or to imprisonment in the county jail for a period of not more than six months, or to both such fine and imprisonment, in the discretion of the court. And any person who shall sell or in any way dispose of any empty cask, barrel or other package bearing an inspector's brand, without first thoroughly cancelling, effacing or removing such brand, shall be deemed guilty of a misdemeanor, and upon conviction thereof, shall be liable to a penalty of not less than five dollars nor more than five hundred dollars, or to imprisonment in the county jail for a term not exceeding six months, or to both such fine and imprisonment in the discretion of the court. And any person who shall willfully adulterate any illuminating oil by adding thereto benzine, naptha, paraffine oil or any substance or thing whatever, shall be guilty of a misdemeanor, and upon conviction thereof shall be punished by fine or by imprisonment, or by both fine and imprisonment as hereinbefore provided.

Section 11. It shall be the duty of all inspectors appointed under the provisions of this act who shall know of any viola-

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*The Oil Inspection Law.*

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tions of any part thereof, to notify the district attorney of the same, who shall make complaint before any court of competent jurisdiction, and it shall be the duty of all prosecuting attorneys to represent and prosecute on behalf of the people within their respective counties all cases of offense arising under the provisions of this act, or of any section thereof; and any inspector who shall have knowledge of any violation of this act or of any section thereof, and who shall fail to enter complaint against the person or persons so offending shall be deemed guilty of a misdemeanor, and upon conviction thereof shall be liable to a penalty not exceeding fifty dollars, and shall be removed from office; and in case the death of any person or persons shall result from the explosion of a lamp or other vessel containing oil sold or used or furnished for use in violation of the provisions of this act, or of any section thereof, the person selling or furnishing said oil for use shall be deemed guilty of manslaughter in the third degree, and upon conviction thereof, shall suffer the penalty in that case made and provided by the revised statutes of this state. Nothing contained in the provisions of this act shall be so construed as to prevent merchants in this state from keeping in their warehouses for trans-shipment to other states, or from trans-shipment to other states and territories illuminating oils of a grade below the standard test prescribed in this act.

Section 12. It is hereby declared to be the true intent and meaning of this act, that the terms oils, illuminating oils, oils used for illuminating purposes, and all similar words, terms and expressions used herein shall be held to mean any mineral or petroleum oil or any fluid, or substance which is the product of such oil, or of petroleum, or in which such oil, or fluid or substance so obtained shall be a constituent part, by whatsoever name or title such oil, fluid or other substance may be known or called.

Section 13. All acts or parts of acts, inconsistent with or contravening any of the provisions of this act are hereby repealed.









